# Exhibit I

Case 8:09-md-02083-RWT Document 217-12 Filed 06/01/12 Page 2 of 73 12-AUG-2003 07:58 FROM: KBR 009653723878 Filed 06/01/12 Page 2 of 73 P. 2/3

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	Case 8:09-md-02083-RWT Document 217-12 Filed 06/01/12 Page 3 of 73 PAGE 1 OF 6									PAGE 1 OF 6			
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**CONTINUATION SHEET** 

#### Reference No. of Document Being Continued

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**PHN/SHN** DAAA09-02-D-0007/0059 **MOD/AMD** 

Name of Offeror or Contractor: BROWN & ROOT SERVICES, A DIVISION OF KELLOGG BROWN & RO

SUPPLEMENTAL INFORMATION

- 1. The purpose of this Cost Plus Award Fee Task Order is to award all services necessary to complete Site 70 tasks in support of Operation Iraqi Freedom, and as reflected the accompanying Statement of Work (SOW). Execution of these services was previously authorized by written Notices To Proceed (NTP) issued by the Procuring Contracting Officer (PCO) as annotated in Item 2d below.
- 2. Site 70:
- a. The SOW titled "V Corps LOGCAP Support Change 02, Statement of Work" dated 20 June 2003 (attachment 001), is hereby incorporated into this Task Order. All services identified in the SOW are deemed mission essential per DODI 3020.37. The estimated Period of Performance is for 365 days from 13 June 2003 to 12 June 2004. The estimated funded Period of Performance is from 13 June 2003 to 11 September 2003.
- b. Brown & Root Services' ROMs Titled: "Master Summary for V Corps( not to include Annex G)", dated 10 June 2003, and "Summary for Appendix H ROMs" dated 30 June 2003; and TEP Titled: "LOGCAP Support for V Corps-Sites A-G", dated 9 June 2003 (to include their assumptions), are hereby referenced in this Task Order. (Any reference to the TEP or ROM in this Task Order does not constitute acceptance of the assumptions set forth in those documents. Such assumptions shall be considered for cost estimating purposes only).
- c. Performance shall be sufficient to meet the mission needs consistent with the SOW and the general parameters of the TEP. Any deviation or change to the SOW requirements shall require prior approval from the PCO (unless specifically stated otherwise in the contract). Any material deviation from the TEP requires prior approval from the PCO.
- d. This is confirmation of the issued Notices To Proceed (NTPs) as listed below:
  - 1. Written NTP, dated 13 June 2003, for SOW change 1 with funding of \$200,000,000.00
  - 2. Written NTP, dated 30 June 2003, for Base SOW with no additional funding.
  - 3. Revised NTE, dated 8 July 2003, for NTP dated 30 June 2003 with a revised ceiling amount of \$641,983,463.00, a revised obligated amount of \$160,000,000.00 and a revised NTE amount of \$155,009,743.00
  - Written NTP, dated 17 July 2003, for SOW change 2 with no additional funding and a revised ceiling amount of \$802,065,733.00

Note: The task Event has been turned on with no limitations.

- e. Current Funding. This task order supersedes the above NTPs and funds this Task Order for a total of \$160,000,000.00 of which the Contractor is allowed to incur costs of the funded Not To Exceed (NTE) ceiling amount of \$155,009,743.00. The remaining \$4,990,257.000 is set aside as the Base Fee of \$1,550,097.00, Award Fee Pool of \$3,100,160.00 and demobilization costs of \$340,000.00. The total estimated Ceiling Price is \$802,065,733.000. Actual Base Fee and Award Fee Pool to be determined at time of definitization.
- f. The total Award Fee Pool for this effort shall be established at time of definitization. Award Fee will be paid in accordance with the Award Fee Evaluation Criteria included in Section H, Special Contract Clauses. The key activities include but are not limited to: activation, subcontracting, transportation mobilization/demobilization, logistical support, surveying, site visits, timely completion, cost control, and distribution of reports. Specific activities may be established when Contractor provides the Government the Project Schedule for the event per Basic Contract SOW paragraph 1.0. The cost of acquisition of facilities for the Government is not included in the development of the Award Fee Pool per FAR 45.302-3(c).
- g. This is an "undefinitized contract action" as defined in DFARS 217.7401. As such, the Contractor must submit his qualifying proposal in accordance with contract clause 252.217-7027, except for the timelines which are established below for this Task Order. Definitization shall be consistent with DFARS 217.74. The definitive contract resulting from this undefinitized contract action will include a negotiated price that in no event will exceed the Ceiling Price amount of \$802,065,733.00 as stated in Block 25 of this Task Order (see DD Form 1155).
- h. The target schedule for definitizing this Task Order is as follows:

Date for Submission of Proposal: 22 August 2003

Date for Beginning of Negotiations: 21 October 2003

Date for Definitization: 10 December 2003

- i. BRS will seek PCO approval for other than surface transportation for shipment of supplies and equipment.
- j. BRS is permitted to deploy its own personnel with prior approval from the Government and will comply with all deployment requirements for the specific Area of Operations. The contractor shall be responsible for compliance with all requirements and guidance found in DA PAM 715-16, "Contractor Deployment Guide." All travel shall be in accordance with the Joint Travel

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**CONTINUATION SHEET** 

Reference No. of Document Being Continued

PHN/SHN DAAA09-02-D-0007/0059 MOD/AMD

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Name of Offeror or Contractor: BROWN & ROOT SERVICES, A DIVISION OF KELLOGG BROWN & RO

Regulations (JTR).

The Fiscal Year 2003 per diem rates can be found at: http://www.policyworks.gov/org/main/mt/homepage/mtt/perdiem/perd03d.html

Note: Travel per diem will be 75% for first and last travel day.

The JTR regulations can be found at: http://www.dtic.mil/perdiem/trvlregs.html

Travel outside the scope of the Contract Task Order must have prior approval by the Contracting Officer.

- k. For the purpose of purchasing supplies/non-durable goods, the Contractor shall obtain approval from the on-site ACO/COR for those items exceeding the micro purchase threshold of \$2,500.00 on either a unit or cumulative effort. For the purpose of purchasing equipment/durable goods the Contractor shall obtain approval from the on-site ACO/COR for those items that exceed a unit cost of \$5,000.00 or cumulative cost of \$25,000.00.
- 1. The Government shall not be obligated to reimburse the Contractor for costs incurred in excess of the Not to Exceed cost set forth above and funded, and the Contractor shall not be obligated to incur costs in excess of this amount, unless and until the Contracting Officer has notified the Contractor in writing that such amount has been increased. If the Contractor has reason to believe that such costs which they expect to incur in the performance of this SOW (when added to all costs previously incurred for same) will exceed 75% of the estimated funded costs shown above, they shall notify the contracting officer to that effect.
- m. The Government Furnished Equipment for this Task Order is listed at SOW paragraph 3.3.1 3.4.1.
- n. Deliverables shall be in accordance with the paragraphs of the SOW and with all applicable documents required by the SOW in the basic contract as follow:

Basic Contract Requirements:
Project Schedules, frequency once a month
CLIN 1007AF Daily SITREPS
CLIN 1007AD Briefings
CLIN 1007AD Minutes
CLIN 1007AD Trip Reports
CLIN 1007AL CSSR Report: frequency bi-weekly
CLIN 1007AG Progress Reviews: frequency once a month
CLIN 1007AJ Event Lessons Learned Report
CLIN 1007AK Events After Action Report
CLIN 1007AM Advance Travel Reports
DA Form 2406 Weekly

- o. The government reserves the option, at any time, to take title to Contractor Acquired Property.
- p. FAR Clause 52.217-8, titled "Option to Extend Services" is hereby incorporated into this Task Order revised as follows:

"The Government may require continued performance of any services specified the contract. The option provision may be exercised more than once. The Contracting Officer may exercise the option by written notice to the Contractor within 30 days from the Task Order expiration date."

- q. The Contractor shall provide the Project Schedule for the event per Basic Contract SOW paragraph 1.0.
- 3. Clause Matrix (attachment 002) is for reference and information purposes specific to this Task Order, however, all other applicable terms and conditions set forth in the basic contract apply.

**CONTINUATION SHEET** 

# Reference No. of Document Being Continued PIIN/SIIN DAAA09-02-D-0007/0059 MOD/AMD

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Name of Offeror or Contractor: BROWN & ROOT SERVICES, A DIVISION OF KELLOGG BROWN & RO

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SUPPLIES OR SERVICES AND PRICES/COSTS				
1005	SECURITY CLASS: Unclassified				
1005AA	SITE 70 - V CORPS SUPPORT	1	LO	NOT TO EXCEED	\$ 160,000,000.00 \$ 155,009,743.00
	NOUN: SITE 70 - V CORPS SUPPORT PRON: M23QP206WR PRON AMD: 03 ACRN: AA AMS CD: P135197.0000 CUSTOMER ORDER NO: MIPR3I4QB00386				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance         PERF COMPL           DLVR SCH         PERF COMPL           REL CD         QUANTITY         DATE           001         1         12-JUN-2004				
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	(End of narrative F001)				

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	CONTIN	UATION	SHEEI	PIIN/SIIN DAAAO	PIIN/SIIN DAAA09-02-D-0007/0059 MOD/AMD				
Name	of Offeror or	Contractor	BROWN & RO	OT SERVICES, A DIVISIO	N OF KELLOGG BROWN	& RO			
CONTRAC	CT ADMINISTRA	TION DATA							
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							TOTAL	\$	160,000,000.00
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TOTAL \$ 160,000,000.00

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CONTINUATION SHEET	Reference No. of Document Being Continued	Page 6 of 6
	<b>PIIN/SIIN</b> DAAA09-02-D-0007/0059 <b>MOD/AMD</b>	

Name of Offeror or Contractor: brown & root services, A division of kellogg brown & ro

LIST OF ATTACHMENTS

List of			Number	
Addenda	Title	Date	of Pages	Transmitted By
Attachment 001	SITE 70, SOW CHANGE 2	20-JUN-03	033	DATA
Attachment 002	CLAUSE MATRIX		023	DATA

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DAAA09-02-D-0007
TASK ORDER: 059
DATE: 14 Nov 2003
SOW Change 7 V3

# LOGCAP STATEMENT OF WORK (SOW) CJTF-7

# TABLE OF CONTENTS

- 1.0 Scope of Work
- 2.0 Applicable Documents
- 3.0 Government Furnished Equipment
- 4.0 Period of Performance
- 5.0 Deliverables
- **6.0** Contractor Personnel Requirements
- 7.0 Team LOGCAP Support
- 8.0 Base Camp Support Services
- 9.0 Special Services

# **Appendixes:**

- A CJTF-7 Base Camps
- **B Base Camp Dining Facility Operations**
- **C Base Camp Billeting Operations**
- **D Combat Support & Combat Service Support Functions**
- E Transportation, A/DACG and Movement Control Functions
- F Airfield Operation and Management Services
- **G Echelons Above Division CSS Activities**
- H DRMS
- I Hazardous Waste

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- **1.0. SCOPE OF WORK.** The contractor shall provide base camp services, accommodations and life support services, and selected EAC/EAD Combat Support/Combat Service Support (CS/CSS) Functions to CJTF-7 at various locations in Iraq. The contractor shall provide all resources and management necessary to assume the mission in accordance with Basic Contract No. DAAA09-02-D-0007 and Attachments 001 Statement of Work, 002 Special H Clauses and 003 Contract Data Requirements List 1423 unless otherwise specified. Dining facility and billeting services for base camps are specified in respective appendixes. The contractor will not execute Appendix F until the government has determined the US Air Force's intent and is directed by the ACO (Per coordination with CJTF-7 C4). All TO59 Change 1 through 3 services, and the Movement Control and Transportation Functions of Change 4, are required to be at full performance Not Later Than 30 November 2003. It is intended that the Contractor shall prepare a Rough Order of Magnitude to reflect this requirement.
- 1.1. General. Notwithstanding any other provisions of this SOW, the contractor shall comply with all U.S. laws. In the case of inconsistencies, the contractor shall contact the Administrative Contracting Officer (ACO), identify the inconsistency, and seek guidance. All performance shall meet Army regulatory standards unless otherwise stated.
- 1.2. Worksite Safety. The contractor shall be responsible for safety of employees and base camp residents during all operations in accordance with the Army and OSHA safety regulations and guidance.
- 1.3. For the purpose of purchasing supplies/non-durable goods, the contractor shall obtain approval from the on-site ACO for those purchases exceeding the micro-purchase threshold of \$2,500.00 on either a unit or cumulative effort. For the purpose of purchasing equipment/durable goods, the contractor shall obtain approval from the on-site ACO for those items that exceed a unit cost of \$5,000.00 or cumulative cost of \$25,000.00.
- 1.4. Unless otherwise specified in this SOW, all increases, decreases or modifications to requirements specified in this SOW are directed by the ACO.
- 1.5. The contractor shall adhere to all Army and U.S. Environmental Protection Agency guidelines in the performance of this SOW.
- 1.6. Government Furnished Equipment (GFE), services and supplies will be utilized to the maximum extent possible at the direction of the ACO.
- 1.7 Prime Vendor (DLA) is the preferred vendor of choice for DFAC food service. Prime vendor will begin service 1 February 2004 at northern most sites, providing rations for 20,000 soldiers. Prime Vendor will increase service by 15,000 soldiers every twenty-one days, until Full performance is reached on 31 May 2004.
- 1.8. The contractor shall perform all services & support 24 hours a day, 7 days a week including official holidays, unless otherwise specified within this SOW.

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- 1.9. For the purposes of this Statement of Work (SOW), the term *maintenance* includes custodial cleaning, sanitization, repair and lubricating IAW applicable maintenance regulations, handbooks and/or Army food service, billeting and administrative standards, and by direction of the ACO
- 1.10. Contractor Force Protection. The government will provide for the security of contractor personnel in convoys and on site, commensurate with the threat, and IAW the applicable Theater Anti-Terrorism/Force Protection guidelines.
- 1.11. The contractor shall clean all contractor work areas daily and upon completion of repairs.
- 1.12. Acquisition Cross Servicing Agreements (ACSA): The contractor shall maintain accountability of services provided to each National Element for the purpose of establishing the cost data in accordance with applicable ACSAs, and provide ACSA data to the designated Forward Liaison Officer as directed by the ACO.
- **2.0. APPLICABLE DOCUMENTS.** The following list of documents is provided for contractor reference and shall not be construed as a comprehensive list of applicable guidance or standards of performance:
- 2.1. Logistics Civil Augmentation Program (LOGCAP) Contract, DAAA09-02-D-0007, December 2001.
- 2.2. AMC LOGCAP Worldwide Management and Support Plan, Option Year 2, dated 28 January 2000.
- 2.3. Logistics Civil Augmentation Program (LOGCAP) Region 27 Management Plan.
- 2.4. Logistics Civil Augmentation Program (LOGCAP) Force Provider Management Plan dated November 1998.
- 2.5. AR 715-9 Contractors Accompanying the Force dated 29 October 1999.
- 2.6. DA PAM 715-16 Contractor Deployment Guide dated 27 February 1998.
- 2.7. FM 3-100.21 Contractors on the Battlefield dated 6 Nov 2001.
- 2.8. USCENTCOM Contingency and Long Term Base Camp Facilities Standards (The Sand Book) dated 24 September 2002.
- 2.9. TB MED 530, Food Service Sanitation.
- 2.10. AR 27-20, Claims.
- 2.11. DA PAM 210-9, Laundry and Dry Cleaning Operation Procedures.
- 2.12. FM 8-10-14 Employment of the Combat Support Hospital Tactics, Techniques and Procedures.
- 2.13. CCR 700-1 Mutual Logistics Support in the CENTCOM Area.

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DAAA09-02-D-0007
TASK ORDER: 059
DATE: 14 Nov 2003
SOW Change 7 V3

- 2.14. CCR 700-2 Outsourcing LOGISITICAL Support: HNS, Contracting and Civil Augmentation Programs.
- 2.15. CC PAM 700-1 Acquisition and Cross Servicing Agreements.
- 2.16. DOD 7000.14-R Volume 11, Chapter 8 International Acquisition and Cross Servicing Agreements.
- 2.17. DOD DOC 2010.9 Mutual Logistics Support.
- 2.18. CENTCOM Form CC35 & Instructions.
- 2.19. EUCOM STANAG 3381 & Instructions.

# 3.0. GOVERNMENT FURNISHED EQUIPMENT / PROPERTY.

- 3.1. The contractor shall perform a joint inventory and a joint technical inspection of the government furnished equipment (GFE) with the Army's current property accountable officer. Damaged items and shortage items shall be documented. The contractor shall repair or replace the damaged items and acquire the shortage items to bring the GFE to a fully mission capable operational status. The contractor shall perform monthly cyclic inventories of the equipment in accordance with the applicable Army regulations.
- 3.2. Fully mission capable (FMC) status is defined as: The equipment must be capable of performing its intended function, in a serviceable condition, and in a safe state of operation.
- 3.3. The government will furnish the following equipment:
- 3.3.1. Deleted.
- 3.3.2. Fuel
- 3.3.3. Mermite Containers
- 3.3.4. Standard Army Retail Supply System (SARSS-1) STAMIS
- 3.3.5. Three (3) Force Provider Modules.
- 3.3.7 One (1) Water Packaging System/Containerized Ice Plant (WPS/CIP) with chemicals, expendable supplies and PLL repair parts.
- 3.3.8. Twenty-eight TMP Buses at LSA Anaconda
- **4.0 PERIOD OF PERFORMANCE**. The anticipated period of performance shall be 365 days from date of award.
- **5.0 DELIVERABLES**. The contractor shall prepare and submit to PM LOGCAP, PCO, ACO and the LSU Forward Commander, the following reports in accordance with the Basic Contract No. DAAA09-02-D-0007 and Basic Contract Attachments 001, Statement of Work and 003, Contract Data Requirements List 1423.

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- a. Project Schedules IAW SOW 1.15, CLIN 1007AB
- b. Report, Record Of Meeting/Minutes, Trip Reports IAW Basic Contract SOW Paragraph 10.2.3, CLIN 1007AD
- c. Program Management Cost Report IAW Basic Contract SOW Paragraph 9.1.2, CLIN 1007AE
- d. Daily Event Sitrep IAW Basic Contract SOW Paragraph 10.2.1, CLIN 1007AF
- e. Cost/Schedule/Performance Status Reports IAW Basic Contract SOW Paragraph 10.2.2, CLIN 1007AG
- f. Quality Control Plan IAW Basic Contract SOW Paragraph 1.14
- g. Events Lessons Learned Report, IAW Basic Contract SOW Paragraph 10.2.5, CDRL/CLIN 1007AJ.
- h. Accident Report IAW Basic Contract SOW Paragraph 1.17.2
- 5.1. The contractor shall maintain vector control records to include but not limited to, areas inspected, pest quantities, date of inspection, date of treatments, type of pesticides used and quantities of pesticides used in treatments. These records shall be provided monthly to the ACO.
- **6.0. CONTRACTOR PERSONNEL REQUIREMENTS.** The contractor shall, to the maximum extent possible, hire host/local national personnel. The contractor shall maximize on subcontracting to the host nation and hiring of their personnel in cooperation with the diplomatic agreements between the US Army and the host nation. The contractor shall provide personnel information on host/local country national personnel as requested by the PCO/ACO.
- **7.0. TEAM LOGCAP SUPPORT.** The contractor shall provide administrative and life support to forward deployed Team LOGCAP personnel that is not being supplied by other means. Team LOGCAP members consist of Army Materiel Command LOGCAP Representatives, Defense Contracting Management Agency personnel and DOD Civilians that are deployed forward in support of this task order. This often includes, but is not limited to, billeting at the KBR site, communications support and transportation.
- **8.0. BASE CAMP SUPPORT SERVICES.** Unless otherwise stated within each paragraph below, the contractor shall establish the following services at all base camps except those that contain permanent party headcounts of less than 1800 personnel (see paragraph 8.20).
- 8.1. OPERATIONS & MAINTENANCE PROGRAMS. The contractor shall establish O&M Programs, and work order/repair procedures (see paragraph 8.2) to maximize life expectancy of base camp services and facilities at minimum cost to the government, as dictated by the ACO.
- 8.1.1. The contractor shall, within the scope of base camp planning, development and maintenance, partner with the applicable AT/FP personnel on site, as dictated by the ACO, to provide and/or integrate physical security protective measures and security procedures consistent with base camp design.
- 8.1.2. The contractor shall, with the assistance of the Responsible Engineering Component, provide an integrated strategy for construction, maintenance and management for required facilities at the best possible cost to the government, through the development of a Master Schedule of Work (MSOW) that is agreed upon by the Camp Commander, ACO and LOGCAP Representative.

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- 8.2. WORK ORDERS & REPAIRS. The contractor shall establish work order procedures and response capabilities to begin emergency repairs within 2 hours of notification (e.g.: failure in water, sewage, electric, or general utility networks) and normal repairs within 24 hours. The contractor shall notify the Camp Mayor and the ACO if repairs cannot be affected within those time periods
- 8.3. POWER GENERATION. The contractor shall provide, operate and maintain power for all camp facilities as directed by the ACO, and monitor equipment for proper load and phase balancing.
- 8.4. ELECTRICAL. The contractor shall provide or replace, operate and maintain electrical systems and equipment to include, but not limited to, lighting, electrical outlets, electrical heating and air-conditioning, refrigeration, freezer, and kitchen systems to fulfill required services in this SOW.
- 8.5. LATRINES. The contractor shall provide, emplace in Life Support Areas (LSA), and maintain environmentally controlled latrines (1 head x 20 males and 1 head x 15 females) IAW base camp populations and as directed by the ACO. The contractor shall provide, operate, and maintain hand-cleaning capability at all latrine locations.
- 8.6. ABLUTION UNITS. The contractor shall provide, emplace in Life Support Areas and maintain ablution units equipped with environmental control units, showers, mirrors, and sinks (1 head x 20 males and 1 head x 15 females) IAW base camp populations and as directed by the ACO. The contractor shall provide, fill, re-fill and maintain non-potable water holding tanks sufficient to store a three-day supply to the ablution units.
- 8.7. PORTA-POTTIES. The contractor shall provide, emplace and maintain portable toilets in work areas IAW work area populations or as directed by the ACO.
- 8.8. WASTE MANAGEMENT AND DISPOSAL. The contractor shall provide, install, operate and maintain waste management systems and programs, to include refuse containers and dumpsters, disposal of septic waste, collection and removal of gray & black water, HAZMAT removal and incineration, to meet applicable Army regulatory guidance and support the population and function of the base camp.
- 8.9. LAUNDRY SERVICE OPERATIONS. The contractor shall provide 72-hour turn-around laundry service, with a pick-up and drop-off point, for the permanent population, at the rate of 20 pieces of laundry per solider per 72-hour period, IAW applicable Army regulations. This service includes sleeping bags.
- 8.9.1. Satellite Laundry Service. The contractor shall provide satellite laundry service to all bases without a laundry facility as directed by the ACO and IAW Base Commander where laundry service facilities & operations are provided. The contractor shall provide 72-hour turn-around laundry service from the time the laundry is drop off and the laundry facilities. The government will transport laundry to and from base camp laundry facilities.
- 8.10. WATER WORKS SYSTEMS. The contractor shall provide, install, operate and maintain potable and non-potable water systems, to include plumbing, sewage and gray/black water disposal, to facilitate the operation of facilities as directed by the ACO (IAW applicable Army regulations) and provide on-site storage as needed.

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- 8.11. VECTOR CONTROL. The contractor shall perform all pest control functions (to include animal control and removal) to keep the base camp, containers, and all contractor maintained facilities pest free, using materials and chemicals that are in compliance with the Army's and the host nation's environmental regulations.
- 8.12. FIRE PROTECTION SERVICES. The contractor shall provide fire protection services throughout base camps, facilities and tents. These services shall include individual fire alert and fire fighting equipment (extinguishers & smoke detectors/alarms). Actual site requirements will be addressed and determined by the ACO ICW the Base Commander.
- 8.13. MORALE, WELFARE, AND RECREATION (MWR) SERVICES. The contractor shall provide, establish, operate and maintain MWR facilities. The MWR operations and equipment shall include (but not limited to) the following; Movie Theater/TV Room, weight room/cardiovascular room and a Game Room (e.g. board games), as required by the Base Commander and approved by the ACO (unless provided GFE).
- 8.14. CLASS III RETAIL OPERATIONS. The contractor shall provide, receive, store, account for and issue JP8, MOGAS and diesel fuel to support the <u>Enduring Base Camp's</u>, operational vehicle requirements IAW applicable Army regulations (see Appendix A).

# 8.15. FACILITIES MANAGEMENT.

- 8.15.1. The contractor shall manage the assignment of billeting, beds, cots, furniture, heaters, and environmental control units (ECU) to permanent and transient populations in coordination with military operations, in coordination with the base camp Mayor.
- 8.15.2. The contractor shall inspect quarters and inventory all items hand receipted to individuals and units, ensuring all items are accounted for before clearing personnel and units from assigned tents and billets.
- 8.15.3. The contractor shall provide terrain management services by allocating parking and maintenance sites, in coordination with military operations, in coordination with the base camp Mayor.
- 8.16. Signs. The contractor shall provide, install and maintain standardized signs as required to designate operational sections and services (e.g. SSA, Laundry, Base Headquarters) at <u>Enduring Camps</u>. These signs shall not contain any specific military unit designation, crest or colors and there will be no renaming of facilities, sections, places or streets once the first set of signs is provided

# 8.17. DINING FACILITY (DFAC) OPERATIONS:

- 8.17.1. The contractor shall provide, install, operate and maintain food service facilities (IAW Appendix B, this SOW) to accommodate the permanent and transient base camp populations, serving 4 meals per day IAW applicable Army regulations and the command's meal cycle for the area.
- 8.17.2. Contractor shall incorporate rations from the Prime vendor into the meal cycle as available.
- 8.17.3. Hand Wash Stations. The contractor shall provide sufficient hand wash stations accommodating the base camp population, to include outside the entrance to DFAC, latrines and portable toilets.

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8.17.4. Satellite DFAC. The contractor shall provide, operate and maintain satellite feeding facilities and cater to and serve meals at the satellite feeding facilities IAW Appendix B, this SOW, and as directed by the ACO.

8.17.5. Mermite Sites. The contractor shall provide food to Mermite Sites, and maintain Mermite containers IAW Appendix B, this SOW, and as directed by the ACO.

# 8.17.6. Deleted

- 8.17.7. The contractor shall prepare and serve special event and holiday meals as required Any requests for foodservice support that are outside the normal mission of the dining facility shall be approved by the ACO.
- 8.17.8. The contractor shall complete necessary minor construction work to government provided facilities used to support a DFAC operation as approved by the ACO
- 8.17.9. The contractor shall prepare Distinguished Visitor (DV) meals as directed by the ACO. The Government will provide the contractor DV meal requests 48-hours in advance.
- 8.18. FIRE FIGHTING SERVICES. The contractor shall provide fire fighting protection services for U.S. Government owned or leased property, personnel and equipment on all Enduring Base Camps IAW DODI 6055.6. Fire protection and prevention services are a common commercial service and all levels of service and response shall be to the levels accepted in the commercial industry. The contractor shall provide fire department and fire protection functions according to DoD, local, state, federal, and industry standards. These functions include fire protection support, emergency response, equipment and vehicle management, fire prevention and education, and training.
- 8.18.1. Description of Work. The contractor shall establish a Fire Protection Program IAW AR 420-90. Firefighters shall respond, extinguish, protect and salvage for the following types of emergencies:
  - a. Structural alarms and emergencies.
  - b. Wild-land or brush fires that may threaten the loss of life or government property.
  - c. Automotive or vehicle fire or accident.
  - d. Medical emergences limited to those skills of a First Responder.
  - e. POL Fires or Spills.
  - f. \*Aircraft crash rescue emergencies or standby during abnormal operations such as hot refueling operations, refueling of aircraft loaded with munitions, medical evacuations, etc. *Airfields only*.
- 8.18.2. Communications. The contractor shall provide, operate and maintain all communications services and equipment. The contractor is responsible for determining the frequency range and methods of communicating with the Mayors Cell, Tactical Operations Center, Military Police, Medical or CSH personnel, and Flight line Operations Centers if applicable. All emergency response affiliated agencies are required to be in communication with each other for all emergency incidents.

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- 8.19. NON-TACTICAL VEHICLE (NTV) TRANSPORTATION MOTOR POOL (TMP) OPERATIONS. In accordance with applicable lease agreements, the contractor shall provide, operate and maintain an NTV TMP for all permanent party NTVs at all <u>Enduring Camps</u>.
- 8.19.1. The Government will provide a listing, by Vehicle Identification Number (VIN) & License Plate (if applicable) of all permanent party NTVs to the contractor and the ACO prior to the assumption of services.
- 8.19.2. The contractor shall provide owner's manual-level services, interior cleaning and exterior vehicle wash down at NTV TMPs
- 8.19.3. The contractor shall maintain the capability to store, maintain and dispatch vehicles as directed by the ACO.
- 8.20. TEMPORARY BASE CAMPS WITH LESS THAN 1800 PERMANENT HEADCOUNT. The following services and service scope applies to Temporary Base Camps in Iraq with a permanent headcount of <u>less than</u> 1800 personnel.
- 8.20.1. Generators & Generator O&M. The contractor shall provide, operate and maintain generators, and/or provide O&M of existing generators for contractor operated facilities, or at the direction of the ACO, for life support and work areas, and to facilitate the provision of contractor-provided services IAW this paragraph (8.20).
- 8.20.2. Electrical O&M. The contractor shall provide or replace, operate and maintain electrical systems and equipment to include, but not limited to, lighting, electrical outlets, electrical heating and airconditioning, and refrigeration systems for facilities to facilitate the provision of services as directed by the ACO. IAW this paragraph (8.20)
- 8.20.3. Morale, Welfare and Recreation Kits. The contractor shall provide and maintain kits (sports, games & pastimes) and establish a program of O&M for these kits, as directed by the ACO.
- 8.20.4. Vector Control. The contractor shall perform all pest control functions (to include animal control and removal) to keep the base camp, containers, and all contractor maintained facilities pest free, using materials and chemicals that are in compliance with the Army's and the host nation's environmental regulations.
- 8.20.5. Waste Management. The contractor shall provide, install, operate and maintain waste management systems and programs, to include refuse containers and dumpsters, disposal of septic waste, collection and removal of gray & black water, HAZMAT removal and incineration, to meet applicable Army regulatory guidance and support the population and function of the base camp.
- 8.20.6. Satellite Laundry Service. The contractor shall provide satellite laundry service as directed by the ACO and IAW Base Commander where laundry service facilities & operations are provided. The government will transport laundry to and from base camp laundry facilities.
- 8.20.7. Fire Protection Services. The contractor shall provide fire protection services throughout the base camp, facilities and tents. These services shall include individual fire alert and fire fighting equipment

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(extinguishers & smoke detectors/alarms). Actual site requirements will be addressed and determined by the ACO ICW the Base Commander.

- **9.0. SPECIAL SERVICES**. The contractor shall provide resources, manpower and management to accomplish the following services at specified base camps or commands.
- 9.1. MEDICAL WASTE DISPOSAL & OXYGEN SERVICES. The contractor shall remove and dispose of all medical waste from, and provide oxygen services to, the Combat Support Hospitals and the Medical Logistics Battalions listed below at NTP +30.

CAMP NAME	UNIT	<b>LOCATION</b>
LSA Anaconda	21st CSH & 172nd MEDLOG	Balad AF
Camp Speicher	21 <sup>st</sup> CSH (B)	N. Tikrit AF
Ibn Sina Hospital	28 <sup>th</sup> CSH	Baghdad (CPA)
LSA Diamondback	28 <sup>th</sup> CSH (B)	Mosul AF
Ad Diwaniyah	MND-CS	Ad Diwaniyah

- 9.1.1. The contractor shall remove medical waste at the above no less than once every 3 days. For planning purposes, the total medical waste generated at all locations daily is a maximum of 1 short ton.
- 9.1.2. The contractor shall transport and dispose of all medical waste in accordance with AR 40-61, MEDCOM Regulation 40-35, and the 49CFR.
- 9.1.3. For the purposes of this contract, medical waste is defined as any waste generated by a hospital and capable of producing infectious disease. The 6 types of medical waste to be removed and disposed are, (1) Isolation Waste, (2) Microbiological Waste, (3) Blood and Blood Products, (4) Contaminated Sharps, (5) Surgical Waste and (6) Pathological Waste.
- 9.1.4. The contractor shall provide all sharps containers, medical waste containers and inserts. Containers will conform to 49CFR.
- 9.1.5. OXYGEN GENERATION. The contractor shall provide oxygen and 48-hour oxygen cylinder refill services. The 48 hours begins when the designated medical agent places a request. The oxygen shall be at least 93% medical grade pure oxygen, and contractor and designated medical agent shall certify the purity. Oxygen refill service shall include removal of empty cylinders and return of full cylinders to the medical unit. The Government will provide one week advance notice to the contractor for adjustments to oxygen service locations.
- 9.1.6. The contractor shall be capable of filling the following cylinders: D Cylinder, 95 gal (max 800 ea. per day) and H Cylinder, 1650 gal (max 146 ea. per day). The contractor shall exchange an equal number of like cylinders for like full cylinders at each site.
- 9.1.7. The contractor shall ensure that oxygen cylinders are purged prior to refill, and re-filled to a minimum pressure of 2,200 psi. The contractor shall hydrostatically test all cylinders that have a date stamp prior to 1993. After a successful test, the contractor shall stamp a new expiration date on the cylinder.

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- 9.1.8. The contractor shall maintain the capability to respond immediately to emergency oxygen needs.
- 9.2. RETAIL FUEL POINT AT RADWANIYAH PALACE COMPLEX (RPC). The contractor shall provide, operate and maintain a retail fuel point capable of the receipt storage and issue of an approximate daily consumption rate of 8000 gallons of JP8 (surge to 15000 gallons) and 1000 gallons of MOGAS (surge to 2500 gallons), with a minimum of 2 refuel points for each type of fuel. This retail fuel point is in support of Combined Joint Special Operations Task Force vehicles only.
- 9.3. TRANSPORTATION MOTOR POOL (TMP) & VEHICLE MAINTENANCE FACILITY AT RADWANIYAH PALACE COMPLEX (RPC). The contractor shall provide, operate and maintain a TMP and Vehicle Maintenance Facility using an ULLS-G system. No GFE is available for this mission.
- 9.3.1. The contractor shall perform all Organizational-Level & all Direct Support maintenance, to include services, on the CJSOTF-AP fleet. This fleet includes: 20 ea Mitsubishi Space Vans, 7 ea Toyota Tacoma pick-up trucks, 12 ea Toyota Hilux Trucks, 62 ea Land Rover Defenders, 4 ea ATVs, 15 ea M998 Series HMMWVs, 43 ea M1025A2 GMVs and variants, 3 ea MTVs, 1 ea MTV Wrecker, 1 ea MTV w/TPU, 7 ea LMTVs, 2 ea 10k ATLAS forklifts, 1 ea 4k ATLAS forklift and 4 ea ¾-ton trailers.
- 9.4. ENGINEER MATERIAL SUPPLY POINT (EMSP) AT RA1, WEST BIAP. The contractor shall provide, operate and maintain an Engineer Material Supply Point in support of the 1<sup>st</sup> Armored Division Engineers at RA1, West BIAP.
- 9.4.1. The contractor shall prepare a level, compacted and gravel surfaced area 500m x 500m with perimeter fencing and lighting. The Government will provide the area.
- 9.4.2. The contractor shall provide 24-hour capability to receive, store, issue and secure engineer barrier and construction material, and independently establish accountability of receipts, issues and inventory IAW DA PAM 710-2-2, SSASS manual procedures.
- 9.4.3. The contractor shall configure and issue standard engineer load packages.
- 9.4.4. The contractor shall provide, operate and maintain MHE in support of this task.
- 9.5. FORCE PROVIDER SETUP AND O&M. The contractor shall perform all necessary site preparations and erect, operate and maintain the subsystems of one (1) Force Provider module (GFE) at LSA Anaconda and two (2) Force Provider modules (GFE) at Victory Camp. Force Provider tents shall have wooden floors. An exception to this task is the Force Provider Waste Water Vacuum Trailer(s). The parts for this item are not available from any source of supply. The contractor shall maintain or repair this equipment to the maximum extent possible.
- 9.6. WATER PACKAGING SYSTEM/CONSOLIDATED ICE PLANT (WPS/CIP).
- 9.6.1. The contractor shall operate and maintain a water packaging and containerized ice plant at Al Asad (FOB Rifle Base).

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- 9.6.2. The contractor shall perform daily preventative checks and service IAW applicable publications.
- 9.6.3. The Government will perform regularly prescribed preventative medicine checks, tests and services IAW MIL-STD-3006 Appendix K Bottled Water/Soft Drinks, and Appendix G Ice, and other applicable publications.
- 9.6.4. The contractor shall identify, requisition, track and manage repair parts, operating consumable supplies and materials necessary to facilitate and maintain operations.
- 9.6.5. The contractor shall clean all equipment and residue resulting from their operation.
- 9.6.6. The Government shall provide potable water for this operation.
- 9.6.7. The contractor shall box and palletize bagged water and transport it to the designated storage area, and stack bagged ice in the reefer vans at the designated storage area.
- 9.7 TMP BUS SHUTTLE SERVICE AT LSA ANACONDA The contractor shall setup, operate, and maintain a TMP Bus Shuttle Service at LSA Anaconda capable of handling 30,000 people daily in accordance with 3<sup>rd</sup> COSCOM Frago # 743 and as directed by ACO.
- 9.7.1. The contractor shall provide a bus shuttle service from 0700 to 2100 daily.
- 9.7.2 The contractor shall provide maintenance support for KBR contracted shuttle bus service buses as permitted by lease agreement.
- 9.7.3. The contractor shall begin operation of a TMP Bus Shuttle Service at LSA Anaconda on 1 January 2004.
- 9.8. TMP BUS SHUTTLE SERVICE AT CAMP VICTORY The contractor shall setup, operate, and maintain a 24 Hour TMP Bus Shuttle Service at Camp Victory as directed by ACO.
- 9.8.1. The contractor shall operate three routes on Victory Main with Bus Stops and six routes on Victory North as directed by ACO.
- 9.8.1.1. The contractor shall provide two bus per route from 0530 to 2100 and one bus per route from 2101 to 0529 as directed by ACO.
- 9.8.2. The contractor shall operate and six routes with Bus Stops on Victory North as directed by ACO.
- 9.8.2.1. The contractor shall provide two bus per route from 0600 to 2200 as directed by ACO.
- 9.9. The contractor shall provide ice to all Enduring and Temporary Base Camps with the exception of tertiary alpha-numeric designated sites (e.g., C2a,C2b, D2a,D2b, etc) at the rate of 4lbs per man per day (planning estimate).

# APPENDIX A – CJTF7 ENDURING AND TEMPORARY BASE CAMPS

CODE	CAMP NAME/DESCRIPTOR	LOCATION
$\overline{\mathbf{A}}$	LSA Anaconda	Balad
В	82 <sup>nd</sup> ABN Camps	
B1	Rifles Base (Al Asad Air Base)	Al Asad
B2	Champion Main	Ar Ramadi
В3	ST Mere (MEK Compound)	Al Fallujah
B4	Junction City	Ar Ramadi
B5	Tiger Base	Al Qa'im
B6	Ridgeway	Al Taqaddim
B7	Murphy	Haditha Dam
$\mathbf{C}$	4 <sup>th</sup> ID Camps	
<b>C1</b>	Camp Speicher	North Tikrit
<mark>C1a</mark>	FOB Cold Steel	
C1b	FOB Cougar	
C2	Packhorse	South Tikrit
C2a	FOB Raider	
C2b	FOB Arrow	
C2c	FOB Brassfield-Mora	
C2d	<mark>Gator</mark>	
C3	Warhorse	Baqubah
C3a	FOB Thunder	
C3b	FOB Gabe	
C3c	FOB Nott	
C3d	FOB Rough Rider	
C3e	FOB Grierson	
C3f	FOB Normandy	
C3g	FOB Cobra	
C3h	FOB Carpenter	
<mark>C3i</mark>	FOB Barbarian	
<mark>C3j</mark>	FOB Rock	
C4	Ironhorse	Tikrit Palace
C5	Taji (Gunner)	Taji
C6	(RESERVED)	
C7	Bayonet	Kirkuk Airfield
C7a	FOB McHenry	
C7b	FOB Gain Mills	
C7c	FOB Bernstein	
C7d	FOB Sulaminyah	
C8	Lancer	Bayji K2 AF
C8a	FOB Arlington	
C8b	FOB Tinderbox	
C9	Pacesetter Main	Samarra East AF
C10	Lion Base	North Baghdad
C10a	FOB Vanguard	
C10b	FOB Eagle	
C11	FOB Caldwell	Kirkush

NOTE: Enduring Base Camps are in Bold

CODE	CAMP NAME/DESCRIPTOR	<b>LOCATION</b>
D	1 <sup>st</sup> AD Camps	
D1	501st BSA	North Central Baghdad
<mark>D1a</mark>	FOB War Eagle	-
D2	Wolfpack (Green Zone) New Enduring Camp	Green Zone
D2f	FOB Thunder	<mark>Green Zone</mark>
D4	Falcon	South Baghdad
D5	BIAP	West Baghdad
D6	Atlas	West Baghdad
D7	Muleskinner Base	Ar Rustamia
D8	Dragoon Base	East Baghdad (IIS)
D9	Radwaniyah Palace Complex (RPC)	BIAP (No longer Enduring)
D10	Bandit Island	North Baghdad
D11	Kirzah Range	S.E. Baghdad
D12	Freedom Rest	Baghdad
$\overline{\mathbf{F}}$	Victory Camps	
<b>F1</b>	Victory Main	Baghdad
F2*	Victory North	Baghdad
H	101 <sup>st</sup> ABN Camps	
H1	DMAIN	Mosul Palace
H2	LSA Diamondback (New Enduring Camp)	Mosul AF
H3	Qaiyarah West (No longer Enduring)	Northern Iraq
H4	AO Glory	S.W. Mosul
H5	Munson	Tall'Afar
I	<b>Baghdad Central Correctional Facility</b>	West Baghdad
J-S	(RESERVED)	-
T1**	LSA Adder (Tallil AB)	An Nasariyah

NOTE: Enduring Base Camps are in Bold

<sup>\*</sup>F2 Includes Log Base Seitz

<sup>\*\*</sup>T1 is defined as Tallil Air base and Cedar II

# APPENDIX B – DINING FACILITY (DFAC) OPERATIONS

B. Dining Facility Operations are defined as follows:

B.1. DFAC Contractor and or Prime vendor provide food.

Contractor performs all DFAC services.

Contractor provides the building and all required equipment.

B.2. Satellite DFAC Food is prepared at nearest DFAC.

Contractor transports prepared Food. Contractor performs all DFAC services.

Contractor provides the building and all required equipment.

B.3. Mermite Site Food is prepared at nearest DFAC.

Government transports prepared Food. Government performs all DFAC services.

Government provides the building and all required equipment.

Government provides Mermite Containers

Contractor will maintain the Mermite Containers

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#### **CODE/CAMP** DFACs/HEADCOUNT SATTELITES/HEADCOUNT 1 of 4 4449 None Α Anaconda 2 of 4 3899 3 of 4 2622 4 of 4 11300 B1 Rifles Base 1 of 2 4800 1 of 1 1200 2 of 2 3700 B2 Champion Main 1 of 1 1500 None B3 ST Mere 1 of 2 3000 None 2 of 2 3200 None **B**4 **Junction City** 1 of 1 4300 None C1 Speicher 1 of 2 3500 None 2 of 2 2842 None 1 of 1 966 None C2Packhorse C3 Warhorse 1 of 1 2386 None 1 of 1 1921 C4 Ironhorse None Taji (Gunner) 1 of 2 2000 None C5 2 of 2 5000 None 1 of 1 2459 None C7 Kirkuk Lancer (Baji) 1 of 1 2000 C8 None D1 501<sup>st</sup> BSA 1 of 2 2800 None 2 of 2 1800 1 of 1 4500 D2Wolfpack 1 of 1 1500 D4 Falcon 1 of 1 5000 None 1 of 2 8000 D5 **BIAP** None 2 of 2 8000 None D7 1 of 1 2154 None Muleskinner None D8Dragoon Base 1 of 1 1203 D9 **RPC** 1 of 1 1170 None D10 **Bandit Island** 1 of 1 2700 1 of 1 800 1 of 1 250 D12 Freedom Rest None 1 of 2 3000 F1 Victory Main None 2 of 2 2500 None F2 Victory North 1 of 3 2000 None 2 of 3 5000 1000 3 of 3 5000 None H1**DMAIN** 1 of 1 3000 None LSA Diamondback 1 of 1 2929 H2 None H3 Qaiyarah West 1 of 1 1422 1 of 1 800 AO Glory 1 of 1 2573 None H4 1 of 1 899 H5 Munson None Ι Baghdad CCF 1 of 1 1200 None

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# APPENDIX C – BASE CAMP BILLETING SERVICES

C. It is the Commander's intent to rapidly bed down CJTF7 military members, building within battalion sets in accordance with established and provided priorities.

- C.1. Billeting (Accommodations). Notwithstanding specific guidelines applicable to each Appendix herein, the contractor shall prioritize the provision of accommodations to meet the following completion dates:
  - a.  $101^{st}$  Airborne Division Camps No later than 15 November 2003.
  - b. 4<sup>th</sup> Infantry Division Camps No later than 30 November 2003.
  - c. All other base camps No later than 15 December 2003.
- C.2. The contractor shall provide furnishings as follows: in containers window dressing (unless windows are frosted) mounted bunk bed w/ mattress, and wall locker per soldier, and for trailers single bed with mattress & one set of linen, night stand w/ lamp, window dressing (unless windows are frosted) and wall locker per soldier. All accommodation units shall contain Environmental Control Units, interior and exterior lighting, lockable doors, trash cans, fire extinguisher, smoke alarm, 220V outlets (minimum one per bed and one in bathroom as applicable) and frosted windows (if available).
- C.3. The contractor shall adhere to the highest possible standards of construction (while maintaining best value to the Government and meeting Government time lines) when procuring containers and trailers, to include ECU systems and insulation appropriate for the extreme regional temperatures, and temperature variances, experienced in Southwest Asia.
- C.4. The contractor shall provide container & trailer designs for approval to CJTF7 C7 prior to requisition. Trailers shall be 12ft x 40ft. A 20ft trailer is an acceptable substitute for doubles only. Containers shall be 8ft x 40ft. A 20ft container is an acceptable substitute for doubles only. Containers for the 4<sup>th</sup> ID sites shall ALL be 20ft containers.
- C.5. The contractor shall procure container and/or trailer accommodations IAW Enclosure 1 to Appendix C, this SOW.
- C.6. The contractor shall provide the capability to move or remove containerized housing at base camps, with a minimum of 2 weeks of Government provided notice and as directed by the ACO, and provide a schedule of this move to the Camp Mayor, ACO and LOGCAP Coordinator.

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#### **TRAILERS CONTAINERS**

ENCLOSURE 1 to APPENDIX C - BASE CAMP BILLETING SERVICES

Base Camp									
	Single	Double	Double	Tri-	Triple	Single	Single	Dou-	Dou-
	(1pax)	Wet	Dry	ple	6pax	(1pax)	(3pax)	ble	ble
		(2pax)	(4pax)	3рах	-			(2pax)	4pax
B3 – MEK	0	17	64	46	213	0	0	0	0
B1 - Al Asad	0	0	0	0	0	60	150	120	563
C7 – Bayonet	0	0	0	0	0	0	467	0	0
H2 - LSA Diamondback	0	0	0	0	0	77	193	154	721
H5 - Munson	0	0	0	0	0	47	118	94	441
H3 - Qaiyarah West	0	0	0	0	0	76	189	151	707
H1 - DMAIN	0	0	0	0	0	29	71	57	265
H4 - AO Glory	0	0	0	0	0	69	171	132	638
D5 - BIAP	3	237	540	600	1400	0	0	0	0
T1 - LSA Adder	85	319	227		1063	 0	0	0	0
A - Anaconda	0	113	424	302	1413	0	0	0	0
F - Victory	0	20	75	54	250	0	0	0	0
Base									
D9 - RPC	0	0	0	0	0	24	59	47	220
	88	706	1330	1002	4339	382	1673	755	3555

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# APPENDIX D – COMBAT SUPPORT/COMBAT SERVICE SUPPORT FUNCTIONS

D. EAD SUPPORT. The contractor shall provide the resources, manpower and management to execute the following missions and functions for the **COSCOM at LSA Anaconda**:

D.1. ENGINEER EQUIPMENT MAINTENANCE. The contractor shall provide level III, and when directed by the ACO level II maintenance support for engineering equipment to include, but not limited to, bulldozers, ACE, SEE, graders, and scrapers.

REQUIRED FUNCTIONS	IPERFORMANCE OBJECTIVE	PERFORMANCE STANDARD		
ENGINEER EQUIPMENT MAINTENANCE				
Provide DS engineer equipment maintenance support to ANACONDA. Systems to be supported: Dozers, ACE, SEE, Graders, Scrapers	Provide DS engineer equipment maintenance support to ANACONDA. Systems to be supported: Dozers, ACE, SEE, Graders, Scrapers	Accept jobs within 24 hours. Inspect jobs within 24 hours of acceptance. Order CL IX for jobs within 48 hours of job acceptance. Conduct joint post inspections with customers. Update status of parts no less than weekly. Provide customers with document numbers and status of part on order when requested.		

D.2. COMM/EL SUPPORT. The contractor shall provide communications and electronics level III, and when directed by the ACO level II maintenance support, to include but not limited to, STU/STE phones, MSE, MSRT, SINCGARS, DTRACs, MTS, handheld radios, power supplies, and ANCDs.

REQUIRED FUNCTIONS	IPERFORMANCE OR IECTIVE	PERFORMANCE STANDARD
COMM/EL		
Provide DS COM/EL maintenance support to ANACONDA. Support equipment: STU/STE phones, MSE, MSRT, SINCGARS, DTRACs, MTS, Handheld radios, power supplies, ANCDs	Provide DS COM/EL maintenance support to ANACONDA. Support equipment: STU/STE phones, MSE, MSRT, SINCGARS, DTRACs, MTS, Handheld radios, power supplies, ANCDs	acceptance. Conduct joint post inspections with customers.

D.3. SMALL ARMS. The contractor shall provide small arms level III, and when directed by the ACO level II maintenance support, to include but not limited to, M9, M4,M16, M203, M240,M249, M2, and Mark 19.

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REQUIRED FUNCTIONS	IPERFORMANCE ORIECTIVE	PERFORMANCE STANDARD
SMALL ARMS		
ANACONDA. Arms to be supported: M4, M9, M16, M203, M240, M249, M2, Mark 19	Provide DS small arms maintenance support to ANACONDA. Arms to be supported: M4, M9, M16, M203, M240 M249, M2, Mark 19	acceptance. Conduct joint post

D.4. AUTOMOTIVE. The contractor shall provide automotive level III, and when directed by the ACO level II maintenance support, to include but not limited to, HMMWV, 5 tons (M900 series, FMTV series), HEMMT, HET, PLS, fuel tankers, and NTVs.

REQUIRED FUNCTIONS	IPERRORIVIANCE OBJECTIVE	PERFORMANCE STANDARD
AUTOMOTIVE		
ANACONDA. Vehicles to support: HMMWV,	Provide DS automotive maintenance support to ANACONDA. Vehicles to support: HMMWV, 5Ton (M900 series, FMTV series), HEMMT, HET, PLS, Fuel Tankers	acceptance. Conduct joint post inspections with customers.

- D.5. VEHICLE RECOVERY. The contractor shall provide vehicle recovery service to recover tracked and wheeled vehicles, to include but not limited to, HMMWVs, 5 tons, HEMMTs, PLSs, HETs, and civilian refrigeration vans. The Government will provide appropriate force protection.
- D.6. WELDING/MACHINE WORK. The contractor shall provide welding and machine work service in support of base operations and life support .

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REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
SERVICE & RECOVERY		
DEEDIGED ATION IN AND ACIA	area basis for all Trucks: HMMWV, 5 TON,	for support within 2 hours.

# D.7. Deleted

D.8. CSSAMO. The contractor shall provide automation maintenance support, software troubleshooting and upgrade support to the following: up to 30-ULLS-A, 70 ULLS-G, 70 ULLS S4, 6 - SPBS-R, 8 - SAMS, and 4-SARRS systems.

REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
CSSAMO		
ANACONDA. Provide software troubleshooting and upgrade support for up to	Provide Direct Support Maintenance and Systems Administration services for all Standard Army Management Information Systems (STAMIS) to include ULLS-G, ULLS-S4, SPBSR, SAMS1, SAMS2, SARSS1, SAAS-MOD and ULLS-A including peripheral devices such as printers, network controllers, PDCDs, etc.	- Operate a help desk for STAMIS problems. Help desk should be open at least 8 hours a day seven days a week Repair software and configuration problems with STAMIS systems within 24 hours of receipt of trouble call Evacuate STAMIS computer systems with hardware problems to the nearest Tobyhanna Forward Repair Activity for repair within 48 hours of receipt of trouble call. When repaired, retrieve from FRA and notify customer to come pick up system Maintain a database of STAMIS problems and solutions. Analyze for evidence of training or procedural shortfalls and advise customers on corrective actions necessary to prevent problems Maintain float computer systems for all types of STAMIS, issue to customer whose systems cannot be fixed within 24 hours to minimize user down time Conduct on site repair for

networked STAMIS systems.
- Upgrade STAMIS systems
when directed by competent
higher authority (CJTF-7,
CFLCC, CENTCOM,
EUSAREUR LAD, etc.)
- Respond to failures of
SARSS1 and SAMS2 systems
within 2 hours of notification
of failure.
- Coordinate with
communications personnel for
the resolution of network
problems that affect the
performance of STAMIS
systems.

- D.9. CLASS I OPERATIONS. The contractor shall operate and maintain a GS CL I supply point
- D.9.1. The Government will approve the contractor's site and warehousing drawings/blueprints prior to construction.
- D.9.2. The contractor shall maintain all facilities used in support of CL I operations in accordance with Military Sanitation Standards for Food Storage Facilities as specified in MIL-STD-909.
- D.9.3. Ordering. The contractor shall order and receipt CL I from the Government's Prime Vendor through the STORES Web ordering system. The web address for STORES is <a href="https://www.dscp.dla.mil/Stores\_Web\_ssl/default.asp">https://www.dscp.dla.mil/Stores\_Web\_ssl/default.asp</a>. The Theater Food Advisor will provide the contractor with a user ID and password.
- D.9.4. Receiving. The Prime Vendor shall deliver CL 1 to the CL 1 Distribution Center at LSA Anaconda. The contractor shall deliver CL I from the CL I Distribution Center to DFACs/DS Ration Break Points in Iraq and the Prime Vendor shall deliver CL I from the CL I Distribution Center to DFACs/DS Ration Break Points in Southern Iraq and Kuwait as directed by the ACO.
- D.9.5. The contractor shall be capable of receiving up to seventy (70 Reefer Trucks/and or MILVANS (40 ft or 20 ft) of CL I every day.
- D.9.6. Storage (Cold and Dry). The contractor shall setup, maintain, and operate both cold storage (both freeze and chill) for perishables and dry storage for semi perishables at the CL I Distribution Center.
- D.9.5.1. The contractor shall store up to 7 days of supply (DOS) to include but not limited to 600 Lines of A-Rations, MREs, UGR-A, UGR-B, UGR H&S, and bottled water for an initial headcount of 130,000.
- D.9.6. Issue. The contractor shall organize CL I into DFAC/Field Unit breaks and issue to customer units.
- D.9.6.1. The contractor shall issue up to fifty (50) Reefer Trucks/and or MILVANS (40 or 20 ft) of CL I every day.

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- D.9.6.2. The contractor shall provide and maintain documentation for all CL I issued in accordance with applicable Army regulations.
- D.9.8. Distribution. The contractor shall deliver CL I from the CL I Distribution Center to DFACs/Ration Break Points in Iraq or/as directed by the ACO.
- D.9.9. Inventory. The contractor shall conduct a 100 percent physical inventory of all subsistence at least monthly in accordance with applicable Army regulations.
- D.9.9.1. The inventory will be recorded on a DA Form 3234-R (Inventory Record). The inventory will act as a management tool to develop menus, control excess, and reduce inventories of on hand stocks.
- D.9.10. Reports. The contractor shall provide a daily LOGSTAT report and a copy of the monthly inventory to the MMC Class I Manager with a copy to the ACO via electronic mail. As directed by the ACO, the contractor will provide routine supply reports.

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CLASS I		
Operate a GS CL I point. Store up to 10 DOS MREs, UGR H&S, UGR-A, UGR-B, Bottled Water, and supplements for the entire CJTF-7 headcount.	MRES, UGR H&S, UGR-A, UGR-B, Bottled Water, and supplements for the entire CJTF-7 headcount. Receive 20' containers, 40' containers, 463L pallets, and wooden pallets of operational rations (UGRs, MREs, supplements) and bottled water. Store up to 7 Days of Supply of	Receive operational rations and bottled water and place into inventory within 24 hours. Maintain accountability of inventory. Report inventory and supply transactions daily. Issue rations to units every two days.
Configure rations into unit sets and issue MREs, UGR-H&S, UGR-B, UGR-A, and supplements for an initial headcount of 75,000.	Configure rations into unit sets and issue MREs, UGR-H&S, UGR-B, UGR-A, and supplements for an initial headcount of 75,000.	Configure rations in containers or on 463L pallets for upload on PLS, 30' or 40' trailers, and 5Ton trucks. Be prepared to support 6 major customers per day.
Receive, store and issue Fresh, Fruits & Vegetables and Ice.	Receive, store and issue Fresh, Fruits & Vegetables and Ice for a headcount of 100,000.	Refrigeration maintained at proper temperatures. Maintain accountability and report supply transactions daily.
Operate a "COLD STORAGE" warehouse for perishable items.	Vegetables and Ice for a headcount of	Refrigeration maintained at proper temperatures. Maintain accountability and report supply transactions daily.

# D.10. WATER PURIFICATION AND DISTRIBUTION.

- D.10.1. The contractor shall provide 170,000 gallons of potable bulk water for issue per day (seven days per week).
- D.10.2. The contractor shall maintain 520,000 gallons of potable water on hand for issue.
- D.10.3. The contractor shall ensure that the water is purified and stored in accordance with all applicable DOD and US Army water purification and preventive medicine regulations and technical manuals.
- D.10.4. The contractor shall distribute potable water daily (seven days per week) to units as required or within 100 km radius of Camp Anaconda requiring potable water.

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REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
WATER		
Produce potable bulk water for issue to units at and in the vicinity of LSA ANACONDA.	Produce 170,000 gallons of potable bulk water per day for issue to units at and in the vicinity of LSA ANACONDA.	Production of water meeting standards of TB-577 at 3 ppm Free Chlorine or above but no greater than 4 ppm Test water at production point once an hour
Maintain stockage of potable water on hand for issue to local units.	Maintain 520,000 gallons of potable water on hand for issue to local units.	Test and maintain water quality standards in accordance with Army specifications (TB MED 577). Storage of Potable Water meeting Army Standards at 2 ppm Free Chlorine but no greater than 3 ppm. Test water at distribution point once an hour
Distribute potable water.	Distribute potable water daily to units on ANACONDA as needed or within 50 kilometers of Anaconda. Distribution site must operate 24 hours per day/seven days a week.	1) Fill 95% of 3K SFT within 20 minutes. 2) Fill 95% of 5K SMFT within 30 minutes3) Start filling 95% of all other containers within 10 minutes of arrival

# D.11. CL II, III (P), IV, and VII SSA OPERATIONS

- D.11.1. The contractor shall operate and maintain a CL II, III(P), IV, and VII SSA supply point capable of receiving 100 lines per day, storing 500 lines, and issuing 100 lines per day.
- D.11.2. The contractor shall setup, operate and maintain a CIF.
- D.11.3. The contractor shall setup, operate and maintain the Self Service Supply Center (SSSC) store.

REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
CLASS II (P), IV, and VII SSA		
Operate a CL II, III(P), IV SSA.	Operate a CL II, III(P), IV SSA capable of receiving 100 lines per day, storing 500 lines, and issuing 100 per day.	Receive supplies and process into inventory within 24 hours. Maintain a location accuracy of 95%. Pull parts and place in customer locations within 24 hours of MRO being cut. Operated 0700-1900 7 days per week.

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### D.12. CL III (B) OPERATIONS

- D.12.1. The contractor shall operate and maintain a retail CL III supply point capable of receiving, storing, and issuing 20,000 gallons of JP8 fuel, 5,000 gallons of DF2, and 5,000 gallons of MOGAS to individual vehicles daily.
- D.12.2. The contractor shall operate and maintain GS CL III supply point capable of the following:
  - a. Store 1,200,000 gallons of JP8, and receive/issue 200,000 gallons per day to bulk fuel carriers.
  - b. Receive, store, and issue 200K gal of JP8 that meets aviation standards for helicopters/fixed wing.
  - c. Store 20,000 gallons of DF2, and receive/issue 5,000 gallons per day to bulk fuel carriers.
  - d. Store 20,000 gallons of MOGAS, and receive/issue 5,000 gallons per day to bulk fuel carriers.
- D.12.3. The contractor shall operate and maintain a fuel lab to include but not limited to the following:
- D.12.4. The contractor shall perform quality surveillance tests of fuel from each inbound delivery in accordance with applicable DOD, and U.S. Army policies.
- D.12.5. The contractor shall ensure all fuel received from the source of supply meets applicable specifications in accordance with applicable Army regulations and standards.
- D.12.6. The contractor shall ensure fuel is properly accounted for during receiving and distribution operations. The contractor shall report daily status (beginning balance, quantity received, quantity issued, and ending balance) in accordance with the US Army support battalion's reporting format and schedule.
- D.12.7. The contractor shall adhere to all U.S. Environmental Protection Agency guidelines and policies for management of hazardous materials as in the Overseas Environmental Baseline Guidance Document (OEBGD), Chapter 5, Hazardous Materials.
- D.12.8. The contractor shall develop, publish and coordinate spill plan, as in the OEBGD, Chapter 9, Petroleum, Oil and Lubricants, and maintain adequate spill kits to manage fuel spills within a reasonable period of time from notice to proceed.
- D.12.9. The contractor shall transport and issue up to 75,000 gallon of Class III (B) to customer units within 100 km radius.

REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
CLASS III (B)		
Operate and maintain a DS fuel point to refuel both military and LN vehicles.	Operate a retail CL III supply point capable of issuing 20,000 gallons of JP8 fuel and 1000 gallons of MOGAS to individual vehicles daily.	Operate and maintain a 24hour DS JP-8 fuel site with 8 fuel points with 5K Storage capacity with an estimated daily draw of 20 to 25k
Operate and maintain a DS fuel point to refuel both military and LN vehicles.	Receive, Store and Issue 5000 gallons of MOGAS at DS Fuel point. Receive, Store and Issue 5000 gallons of DF2 at DS Fuel Pt.	Set-up and maintain a 24 hour self issue lane with 2 points and 1 mogas site with 5k storage capacity estimated draw 900-1500 gallons
		Operate a GS CL III supply point 24 hours a day, capable of storing 1,200,000 gallons JP8, and receiving/issuing up to 350,000 gallons of JP8 per day to bulk fuel carriers. Maintain a Stockage Objective of 1.2 Million gallons of product. Maintain product accountability.
Provide GS Class III(B) storage on SAAF.		Operate DF2 point 24 hours a day that can store 50K and issue up to 20,000 gallons per day. Maintain a Stockage Objective of 50,000 gallons of product. Maintain product accountability.
		Operate a MOGAS point 24 hours a day, that can store 50K and issue up to 20,000 gallons per day.Maintain a Stockage Objective of 50,000 gallons of product. Maintain product accountability.
Provide GS Class III(B) fuel for supported aviation units on SAAF.	Receive, Store, and Issue up to 150,000 gallons of JP8 for supported aviation units maintaining quality control for helicopter and fixed wing aircraft.	150,000 gallons of JP8 must be to Aviation Standard for helicopters and fixed wing aircraft. Daily visual inspection and testing using Aqua-Glo test kits. Review test results and make recommendations on fuel quality.
Provide Petroleum Quality Surveillance.	Provide fuel testing capability to monitor serviceability of fuels to Corps supported units.	Perform laboratory testing IAW ASTMs in a timely manner.

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operability of equipment.	Provide GS Class III(B) distribution from SAAF to Corps Supported Units.	Provide 50 POL tankers to safely transport JP8 fuel from GS fuel point to DS bag farms and Corps Supported Units in Iraq on time and on grade.	deliveries and maintain accurate transportation accountability paperwork. Maintain cleanliness and
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# D.13 CLASS V OPERATIONS

- D.13.1 The contractor shall operate and maintain an ammunition supply point capable of receiving, storing, and issuing ammunitions.
- D.13.2 The contractor shall provide inventory management of Class V conventional ammunition.
- D.13.3. The government will provide a QASAS for ammunition surveillance, inspection, classification.
- D.13.4 Explosive Ordnance Disposal (EOD) will be provided as required by the military.

REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
CLASS V		
Operate a CORPS ASP.	Anaconda. Receive ammunition from the TSA. Issue ABL replenishments as well as training ammo to CJTF-7 units. Accepts and reconfigure CL V turn ins from CJTF-7 units at the north ASP. Operate an issue / turn in point at the north ASP and a storage	Receive, store, issue based on MMC guidance to all CJTF-7 units. Operate 8 hrs per day. Receive 30 STONS/Day. Issue 30 STONS/Day. Reconfigure as required. Provide all security IAW AR 190-11

### D.14. CLASS IX OPERATIONS

- D.14.1. The contractor shall operate and maintain a Supply Support Activity (SSA) capable of cataloging, receiving, storing, packing/crating, shipping, and issuing 5,000 lines of ground CL IX parts and 3,000 lines of air CL IX parts to customer units.
- D.14.2. The contractor shall receive, store, and issue RX lines.
- D.14.3. The contractor shall process turn in/retrogrades.

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REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
CLASS IX OPERATIONS		
Operate a CL IX SSA	lines per day, storing 5000 lines, and issuing	week. Update status of parts no
Operate a CL IX Air SSA	time from all army aviation units. Operate SARSS in accordance with DA and theater standards. Provide 24 hour AOG coverage. Provide pick-up and delivery service for AOG parts. Provide overhead coverage to protect parts from heat. Maintain ability to prepare CL IX(A) for movement by air or ground. Operate a CL IX Air SSA supporting approximately 50 customers and capable of storing 3000 lines of	

#### D.15. CARGO TRANSFER & CDC/CRP OPERATIONS (AIR & RAIL):

- D.15.1. Cargo Transfer. The contractor shall transport cargo from strategic/tactical airlift at the airfield ramp to support locations on Camp Anaconda.
- D.15.2. The contractor shall be capable of receiving, transporting, and unloading up to 250 pallets per day to the Corps Distribution Center CDC.
- D.15.3. The contractor shall coordinate with TALCE for scheduled arrivals of pallets.
- D.15.4. The contractor shall provide MHE and transportation support to units on the airfield in support of unit requirements.

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- D.15.5. The contractor shall provide MHE and transportation support to receive, transport, and unload cargo to include but not limited to 20' MILVANs, 40' MILVANS, and break bulk from the Taji railhead to support locations on Camp Anaconda.
- D.15.6. Corps Distribution Center. The contractor shall operate and maintain a central receiving point.
- D.15.7. The contractor shall receive and store multi-class shipments on platforms to include but not limited to 463L pallets, flatbed trucks, PLS flat racks, and containers.
- D.15.8. The contractor shall organize shipments into unit sets and issue to customer units.
- D.15.9. The contractor shall pack and crate shipments for onward movement.
- D.15.10. The contractor shall be capable of coordinating for transportation to units not on Camp Anaconda as directed by the ACO.
- D.15.11. Cargo Documentation. The contractor shall provide cargo documentation for all cargo arriving and leaving Anaconda CRP.

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#### APPENDIX E – CORPS TRANSPORTATION A/DACG & MOVEMENT CONTROL FUNCTIONS

- E.1. Transportation. The contractor shall provide, operate and maintain the equipment, operators, and management to deliver classes of supply between logistics support areas in Iraq.
- E.1.1. The government will provide secured routes and areas as dictated by the current threat level.
- E.1.2. Line Haul Transportation. The contractor shall provide the equipment, operators, and services to deliver CL I items from LSA Anaconda GS CL I point to logistics support areas.
- E.1.3. Fuel Transportation. The contractor shall provide the equipment, operators, and services to deliver an average of 250,000 gallons of JP8 daily from LSA Anaconda GS fuel point to DS logistics support areas.
- E.1.4. General and CL IX. The contractor shall provide the equipment, operators, and services to deliver general supplies and CL IX from LSA Anaconda to logistics support areas.
- E.1.5. Heavy Equipment Transporter (HET) support. The contractor shall provide ten (10) HET w/ winch to transport heavy equipment from LSA Anaconda to logistics support areas.
- E.1.6. Convoy Load Security. The contractor shall ensure that all loads are secured and sealed to preclude tampering and theft.
- E.1.7. The contractor shall report all load discrepancies to government security personnel.
- E.1.8. The contractor shall maintain positive control of convoys at all times using contractor personnel, communications assets and direct supervision.
- E.1.9. The contractor shall operate in a commonly accepted safe manner and IAW with control measures established to maintain control on Main Supply Routes (MSRs).
- E.1.10. In-Transit Visibility (ITV). The contractor shall provide ITV for all vehicles during convoy movement. The contractor shall ensure the ITV is compatible with Army ITV tracking systems.
- E.1.11. Deleted
- E.1.12. Transportation Tasking Authority. The contractor shall receive their transportation tasks from the appropriate Movement Control Team(s).
- E.1.13. Recovery Operations. The contractor shall provide the primary means for recovery of their transportation assets, and transported commodities, in the event of a breakdown.
- E.2. Movement Control Operations. The contractor shall provide equipment, supplies, personnel, administration, and management required to establish, operate, and maintain movement control teams (MCTs) to provide movement and traffic management for the CJTF-7 in Iraq.

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- E.2.1. The contractor shall expedite, coordinate, optimize, and monitor traffic moving through the transportation system.
- E.2.2. The contractor shall perform Port Movement Control Team (Air Terminal) services and Rail operations at Taji, LSA Anaconda and Balad as directed by the ACO.
- E.2.2.1. The contractor shall operate and maintain Arrival/Departure Air Control Group (A/DACG) operations at Sustainer Army Airfield, LSA Anaconda, IAW applicable DOD standards. This includes coordinating the clearance of cargo or personnel arriving at Air Ports of Debarkation (APOD) as well as providing Reception, Staging, Onward Movement and Integration (RSO&I) functions for all personnel and cargo through the APOD.
- E.2.3. The contractor shall assist in the shipment planning activities serviced by the MCTs.
- E.2.4. The contractor shall provide container and flat rack management services.
- E.2.5. The contractor shall coordinate for necessary customs management and documentation necessary to ensure traffic is not frustrated at Border Crossing Points (BCPs). BCPs include "free zones" and other ports of entry or exit as designated by the host countries.
- E.2.6. The contractor shall operate 24/7 unless otherwise directed by the ACO.
- E.2.7. The contractor shall maintain a current library of the applicable regulations, procedures, forms, and other transportation policies that apply to the shipment of materiel by all modes worldwide.
- E.2.8. The contractor shall ensure assigned personnel receive developmental training as required to sustain their transportation expertise.
- E.2.9. The contractor shall perform quarterly liaison visits to ensure all shippers are informed on the use of transportation system.
- E.2.10. The contractor shall maintain a Quality Control Plan (QCP). Daily, monthly, quarterly, and annual reports shall be provided to the ACO and other military agency as required/requested.
- E.2.11. The contractor shall operate and maintain current and subsequent transportation support automated systems.
- E.2.12. The contractor shall provide representation as requested by the government to attend meetings and travel in support of services in this annex.
- E.3. Daily Situation Reporting. The contractor shall provide Daily Situation Reports (to include weekends) for the entire period of the contract in electronic format (e-mail/FTP) to the Supported Unit, LOGCAP Iraq, the PCO and ACO. These reports shall provide progress of fleet acquisition, driver status, operations, maintenance and timelines that reflect the Technical Execution Plan progress (how contractor intends to meet the requirements as outlined in this SOW). These reports shall also state KBR areas of concern, updated Master Schedules, or other information needed to identify progress. As well, a summary of all VIP

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visits and/or briefings and any other significant activities to include meddevac, death or line of duty injury, impacting current or future operations shall be forwarded. CDRL 1007AF

## E.3.1. Daily reports will include:

- a. Equipment Deadline Reports by Functional Area.
- b. Asset Availability Reports by Functional Area.
- c. Line Haul, HET, Sustainment, Refrigeration and Bulk Fuel Missions:
  - 1. Trucks Requested
  - 2. Trucks Staged
  - 3. Trucks Loaded
  - 4. Trucks Pulled
  - 5. Trucks Returned that Day from Previous Missions
- d. Number of KBR vehicle recovery missions.
- e. Accident reporting and emergency medical activity.
- f. Current and Future Fleet Acquisitions and Expected Delivery Dates.
- g. Current Driver Status: Required/Requested/Expected Arrival Dates.

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	REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
AIRFIELD CLEARANCE	Provide forklift and transportation support to move cargo from Strategic/Tactical airlift at airfield ramp to support locations on post.	support to move cargo from Strategic/Tactical airlift at airfield ramp to support locations on post. Be prepared to receive and transport to the CDC up to 250 pallets per day. Coordinate with TALCE for scheduled	All cargo must be logged in and out of CDC. Reports provided daily. All Cargo must be transferred and cleared from airfield daily. 100% of outbound cargo must be prepared for shipment 4 hours prior to call forward time.
AREA SUPPORT	Provide 4K, 6K and 10K forklift and RTCH support to units on post in support of unit requirements.	Provide 4K, 6K and 10K forklift and RTCH support to units on post in support of unit requirements.	All cargo must be logged in and out of CDC. Reports provided daily. All cargo must be transferred or staged for onward movement daily.
RAIL CLEARANCE	Provide MHE and transportation support to pickup cargo (20' & 40' MILVANs, and breakbulk) from the Balad railhead.	Provide MHE and transportation support to pickup cargo (20' & 40' MILVANs, and breakbulk) from the Taji railhead.	All cargo must be logged in and out of CDC. Reports provided daily. All cargo must be transferred or staged for onward movement daily. Cargo must be moved from Taji Railhead to CDC at LSA Anaconda except cargo to remain at Taji.
Intransit Visibility	Provide Intransit Visibility of all shipments entering or leaving CDC. Shipments leaving CDC require ITV to destination.	Provide Intransit Visibility of all shipments entering or leaving CDC. Shipments leaving CDC require ITV to	Provide operational Interagator at the entrance and exit to CDC 24 hours per day.
	Operate a CENTRAL RECEIVING SHIPPING POINT for Anaconda.	Operate a CENTRAL RECEIVING POINT for Anaconda. Receive multiclass shipments on 463L pallets, flatbed trucks, PLS Flatracks, and containers. Temporarily store shipments. Organize shipments into units sets and issue to customer units. Packing of supplies for onward movement should be in materials capable of standing up to the rough road to final destination. If required coordinate for transportation to units not on Anaconda.	Download convoys within 4 hours of arrival. Cargo must be placed into unit lanes. Upload convoys within 4 hours of arrival for onward movement. Cargo must be netted on 463L pallets, in banded multipacks, blocked and braced in containers or shrink wrapped to a wooden pallet for onward
Cargo Documentation	Document all cargo arriving and leaving ANACONDA CRP.	Document all cargo arriving and	All cargo must be logged in and out of CDC. Reports provided daily.

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Transient Billeting	Set up, operate and maintain Rest Over Night facilities for drivers	Provide Force Provider accommodations for 300 military and	Provide Force Provider accommodations for 300 military and civilian drivers remaining over night during delivery of cargo to the CDC.
	Transport Class I	expected to PON at site and return with	retrograde brought back to
	Transport general supplies to customer units.	Provide 50 flatbed trucks daily (150 trucks in a 72 hour period) to transport general supplies to customer units.  Trucks will be expected to RON at site and return with retrograde containers and supplies. Up to 50 trucks load 1st day, deliver general supplies to customers the 2nd day, and return with all available retrograde on the 3rd day	100% of required/available general supplies loaded, transported and delivered
	Transport CL IX from the CDC/GS CL IX point to CSG(F) DS points located as far as 200 km from ANACONDA.	Provide 60 flatbed trucks DAILY (180 trucks in a 72 hour period) to transport CL IX from the CDC/GS CL IX point to CSG(F) DS points located as far as 200 km from ANACONDA Trucks will be expected to RON at site and return with retrograde containers and supplies. Up to 60 trucks load 1st day, deliver CL IX to customers the second day, and return with all available retrograde on the third day	100% of required/available CL IX loaded, transported and delivered. All available retrograde brought back to Anaconda
	Safely transport JP8 fuel from GS fuel point to DS bag farms and Corps Supported Units in Iraq.	Provide 50 POL tankers to safely transport JP8 fuel from GS fuel point to DS bag farms and Corps Supported Units in Iraq on time and on grade. Ensure timely delivery to receiving unit and maintain cleanliness of product.	transportation accountability paperwork.

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#### APPENDIX F – SUSTAINER ARMY AIRFIELD OPERATIONS

- F. AIRFIELD OPERATION AND MANAGEMENT SERVICES. The contractor shall provide a range of airfield operations support services to all areas of operation based rotary-wing and fixed-wing aircraft and crew members and transient aircraft at LSA Anaconda, as directed by the ACO. These support services include Airfield Management, Flight Dispatch, Airfield Safety, Air Traffic Control Tower, Ground Control Radar, Bulk Fuel and Hot / Cold Aircraft Refueling, cargo and baggage handling.
- F.1. Airfield Management. The Contractor shall establish an Airfield Management office. The contractor shall operate the designated airfield IAW Field Manual FM 1-700, AR 95-27, and any applicable USAF Regulations and Procedures. The contractor shall review all aircraft operations and ensure that actual MEDEVAC and SAR missions receive priority service. The contractor shall oversee field maintenance/upkeep and report to the Government within one working day or immediately to the Government if safety is jeopardized. The contractor shall ensure and provide the following items listed below:
  - a. Ensure Contractor participation in monthly crash rescue drills.
  - b. Conduct and document monthly safety/FOD hazard survey.
  - c. Provide input to the Airfield Safety Officer (ASO) in developing and administering the airfield Safety Program IAW AR 95-70.
  - d. Ensure correction of hazardous operation conditions on the airfield.
  - e. Coordinate special arrangement for VIPs IAW AR 95-50.
  - f. Ensure compliance with any LOAs with host nation regulatory guidance
  - g. Be responsible for up keeping of post helipads, lights, and windsocks.
  - h. Assist in all airfield emergency call and disasters.
  - i. Be responsible for all operation of and maintenance scheduling of all equipment to include computer, remote console radio access control, console air traffic control communication switching system, DIAL LABS system computer, DF equipment, and Storm Scope.
  - j. Ensure all airfield lighting is functional.
  - k. Ensure the Primary Crash Alarm is tested.
  - 1. Schedule fire extinguisher upkeep and maintenance on airfield and heliports.
  - m. Ensure all Aircraft Incidents are reported.
- F.1.1. The Government will Control and enforce vehicular ground traffic.
- F1.2. The Government will Control and enforce airfield security and flight line vehicular traffic.
- F.2. Flight Dispatch. The contractor shall receive, review and process domestic and international (ICAO) flight plans. The contractor shall write and submit work request for facility or airfield maintenance. The contractor shall perform foreign objects of debris (FOD) checks prior to the commencement of any Government flight activity. The contractor shall operate Automated Weather Distribution Systems (AWDS) in accordance with Notice to Airmen/ Base Operations functional area handbook. The contractor shall provide the following services listed below:
  - a. Provide weather alerts, advisories, and warnings.
  - b. Develop, enter and extract Distant and Local Notices to Airmen.

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- c. Maintain communications, phone, radio and e-mail with Saber control and Baghdad International Airport.
- d. Operate the primary, secondary and tertiary crash notice alarm systems.
- e. Test the dispatch facility's "crash phone" with the fire department.
- f. Assist in search and rescue operations utilizing direction-finding equipment.
- g. Provide, operate as required, and maintain two runway sweepers to remove FOD from adjacent parking areas.
- h. Operate the runway sweeper as required to remove FOD from adjacent parking areas.
- i. Update/ post the flight planning facility's maps.
- j. Assist aircrews in processing flight plans and manifests.
- k. Advise tower of proposed flight departures and arrivals
- 1. Operate a primary and secondary ground to air communications system.
- m. Perform grounds maintenance in areas adjacent to facilities.
- n. Ensure a publications file for Flight Planning and Flight Dispatch is maintained properly.
- o. Request flight information publications on the first working day of each month.
- p. Ensure the availability of current flight forms.
- q. Ensure the Flight Dispatch personnel assist flight plan processing for MEDEVAC/ MAST on emergency missions.
- r. Complete reports as necessary.
- s. Ensure all Safety of Flights are posted.
- t. Establish and maintain a current Hazards Map.
- F.3. Air Traffic Control and Landing Systems (ATCALS) Services. The contractor shall provide all services in accordance with applicable portions of US Army FM 1-303, AR 95-2, Federal Aviation Administration Order (FAAO) 7110.65, International Civil Aviation Organization (ICAO) DOC 4444, and Host Nation Aeronautical Information Publication and to maintain continuous IFR and VFR operations. The contractor shall provide Air Traffic Control Tower and Ground Control Radar (GCA) specialists properly qualified to perform the duties of air traffic control specialist specified in accordance with applicable portions of US Army FM 1-303, AR 95-2, Federal Aviation Administration Order (FAAO) 7110.65, International Civil Aviation Organization (ICAO) DOC 4444, and Host Nation Aeronautical Information Publication and services. The contractor shall provide IFR and VFR Air Traffic Services in accordance with applicable portions of US Army FM 1-303, AR 95-2, Federal Aviation Administration Order (FAAO) 7110.65, International Civil Aviation Organization (ICAO) DOC 4444, and Host Nation Aeronautical Information Publication. The contractor shall use Very High Frequency (VHF), Ultra High Frequency (UHF), and Frequency Modulating (FM), High Frequency (HF) or other radios as directed. The contractor shall provide to the Government a receipt and acknowledge aircraft radio calls from aircraft entering, assign through, exiting, and making additional movements within restricted airspace. The contractor shall report any and all suspected radio degradation's and malfunctions to the Government, immediately upon discovery of problem. The contractor shall maintain a log of all radio transmissions received. The contractor shall provide a monthly Special Use Airspace Utilization Report and a consolidated annual report. The Contractor shall perform the following passenger services:
  - a. Operate and maintain Instrument Landing System (ILS) to FAA standards with 98% reliability. Monitor the ILS Remote Status Indicator;
  - b. Operate and maintain Ground Control Radar (GCA) to FAA standards with 98% reliability. Monitor the GCA Remote Status Indicator;

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- c. Operate and maintain VORTAC/VHF Omni-directional Range/Tactical Air Navigation to FAA standards with 98% reliability. Monitor the VORTAC Remote Status Indicator;
- d. Operate and maintain Non-directional Beacon (NDB) to FAA standards with 98% reliability. e. Monitor the NDB Remote Status Indicator;
- f. Monitor the 243.0/121.5 emergency frequencies;
- g. Maintain VHF/UHF/FM Radios;
- h. Maintain meteorological devices consisting of wind sensors located at each end of runway.
- i. Provide Maintenance Control Function to schedule, track, and provide status of maintenance and repair actions;
- j. Operate ATCALS Technical Order Distribution Office (TODO).
- k. Provide ATCALS Precision Measuring Equipment Laboratory (PMEL) coordination
- 1. Inspect/maintain Joint Standard Interior Intrusion Detection Systems (JSIIDS).
- m. Provide radar and non-radar Visual Flight Rules (VFR) and Instrument Flight Rules (IFR) services, twenty-four hours per day, seven days a week.
- n. Activate the Primary Crash Alarm Circuit.
- o. The Contractor shall perform the tasks identified in this section in response to work orders or at the direction of the designated Government Representative or ACO.

### F.4. Personnel for Air Traffic Control. The contractor shall provide the following:

- a. Flight Advisory staff with the following minimum qualifications: Ability to communicate fluently in English (read, write, speak), Language requirement for ATC: Level 4 Supervisors, work leaders and air traffic controllers shall have a language proficiency equal to Level 4, cannot be colorblind, has corrected vision of at least aeronautical standards, has corrected hearing of at least aeronautical standards for class 2F.
- b. Certification and training: ATCALS Properly qualified to perform the duties of air traffic control specialist specified in accordance with applicable portions of US Army FM 1-303, AR 95-2, Federal Aviation Administration Order (FAAO) 7110.65, International Civil Aviation Organization (ICAO) DOC 4444, and Host Nation Aeronautical Information Publication.
- F.5. The contractor shall maintain and update as required up to date maps of its areas of responsibility as directed by the Government. The maps shall use the same grid system as ATC: Crash: and Search and Rescue maps. The maps shall depict all of each of the following categories:
  - a. Aviation corridors.
  - b. NOE, NVG routes and RPV routes
  - c. Mandatory reporting points.
  - d. Navigational aids.
  - e. Adjacent airfields.
  - f. Local flying areas.
  - g. Mountain areas.
  - h. IFR recovery airfields and landing areas.
  - i. Landing areas.
  - j. Restricted/ Prohibited areas.
  - k. Aircraft entry and exit points.
  - 1. Change over points.
  - m. Explosive Ordnance Disposal (EOD) / Hazardous cargo areas.

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- n. Impact areas.
- o. Drop zones.
- p. Firing points.
- q. Air Defense Identification Zone (ADIZ) and No Fly areas.
- r. Prominent obstructions.
- s. Communicate, advise, and monitor corridor feeder route systems, choke points, cross corridor, transition areas and cantonment areas.
- t. Issue advisories that allow pilots to separate their aircraft from other aircraft procedurally and activities or adverse weather that may endanger aircraft.
  - u. Monitor the flight progress of participating aircraft within the area of responsibility
  - v. Advise other area users of aircraft activity that may impact or conflict with their mission or activity.
  - w. Monitor the flight progress of participating aircraft.
  - x. Ensure the timely receipt and dissemination of area weather information.
  - y. Use standard flight strips and logs to track aircraft movement and operations.
- z. Control Authority-JTFSWA coordinate for the use of Iraqi airspace with Baghdad International Airport Control.
- F.6. Refuel Point. The contractor shall provide, install, operate and maintain one refuel point with six fuel points and one tactical refuel point at the Sustainer Army Airfield for Rotary Wing Aircraft The contractor will also provide operate and maintain a fixed wing refuel services capable of refueling USAF and Civilian Jet aircraft.
- F.7. Airfield Maintenance and Repair. The contractor shall provide maintenance and repair to facilities within the airfield operations area. Facilities include aviation pavements, hangars, flight operations buildings, sunshades, berms and guard towers, and entry control points. The contractor shall maintain airfield surfaces and repair damage or deterioration as necessary.
- F.8. Quality Assurance/ Quality Control (QA/QC). The contractor shall ensure QA/QC is performed in accordance with applicable technical manuals and manufacture's specifications.
- F.9. Air Traffic Control Tower and Facilities. The contractor shall provide and implement a plan to provide and maintain an Air Traffic Control (ATC) tower, to include all necessary ATC equipment. The contractor shall submit the plan prior to implementation to the ACO for approval.
- F.9.1. The contractor shall provide for the management, to include training records, and operation of the ATC Tower to ensure the safe and expeditious flow of air traffic in and out of Sustainer Army Airfield during all hours of operation. The contractor shall manage and operate the ATC Tower on a 24 hours a day, seven days a week.
- F.9.2. The contractor shall provide, install, operate and maintain one non-precision Navigational Aid (NAVAID), one precision Instrument Landing System (ILS), one High Intensity Approach Lighting System with a precision approach path indicator (PAPI), Ground Control Radar system (area surveillance and precision approach radar system), VORTAC, and NDB at Sustainer Army Airfield. The NAVAIDS shall be capable of being IFR certified by FAA flight check and support both rotary and fixed wing approaches.

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- F.10. Weather Observation & Forecasting. The contractor shall provide and implement a plan to provide and maintain office space for Weather Observation/Forecasting services within the confines of the existing facilities at the Airfield. The contractor shall submit the plan prior to implementation to the ACO for approval.
- F.10.1. The contractor shall provide weather observation services at the Sustainer Army Airfield on a 24 hours a day, seven days a week basis IAW DoD, AF and CENTCOM instructions, manuals and supplements. The contractor shall take and transmit airfield METAR observations IAW AF Manual 15-111 and the World Meteorological Organization's standards. The contractor shall prepare and provide AF Form 3803, Surface Weather Observations, to the Air Force Combat Climatology Center for archiving. The contractor shall operate and maintain observing equipment as required. Contractor personnel shall have a SECRET security clearance for this mission.
- F.10.2. The contractor shall provide weather services along with CENTCOM instructions, manuals and supplements to include AFM 15-125 and AFJI 15-157 for US Army aviators, DoD, and USAF pilots. The contractor shall provide flight weather briefings and mission execution forecasts to all Army aviation assets operating in Iraq; FM/VHF or PMSV briefings to all military aviation assets within PMSV range of a Sustainer Army Airfield PMSV radio; resource protection by disseminating weather advisories/warnings generated by the 28th Operational Weather Squadron for Sustainer Army Airfield; and terminal aerodrome forecast coordination for these locations with the 28th Operational Weather Squadron. The contractor shall manipulate and brief Doppler weather radar data as required. The contractor shall operate and maintain the FMQ-18 Radar system as required. Contractor personnel shall have a SECRET security clearance for this mission.
- F.10.3. The contractor shall operate and maintain a Fixed Base Forecast System along with the minimum following equipment:
  - a. (1) OS-21 or equivalent
  - b. (1) Doppler or weather radar system
  - c. (2) Kestrel handheld sensors
  - d. (2) DNVT phones
  - e. (1) SINGARS
  - f. (2) Anemometers

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### APPENDIX G – ECHELONS ABOVE DIVISION (EAD) CSS ACTIVITIE

G. The contractor shall provide, operate and maintain the resources and management to establish combat service support activities to include, but not limited to, water distribution, fuel distribution, supply support and direct support maintenance at various locations in Iraq. As directed by the ACO, the contractor will provide routine supply reports.

# G.1. Class 1. The contractor shall provide, operate and maintain a Class I supply point at the following locations:

a. Site B1 Al Asad

b. Site B6 AL Taqaddum

c. Site C1 Tikrit North

d. Site C5 Taji

e. Site H2 LSA Diamondback

- G.1.1. The contractor shall be capable of receiving, downloading, storing, providing inventory and distributing 25 X 20' MILVANs (planning estimate) of Class I and bottle water every other day.
- G.1.2. The contractor shall configure rations into unit sets and issue MREs UGR-H&S, UGR-A, UGR-B, bottled water, fresh fruits & vegetables, ice and supplements for initial headcounts of 16,000 (planning estimate).
- G.1.3. The contractor shall provide, operate and maintain a "Cold Storage" warehouse for perishable items.

REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
CLASS I		
Operate a DS CL I supply point	Operate a DS CL I supply point capable of receiving up to 25 - 20' MILVANS of CL I	Provide an operational RTCH and driver to off load MILVANS from transportation assets and position them in the FRBP yard.
Download rations and store for future issue.		Provide necessary MHE and qualified operators to account for and store rations.
Configure rations into unit sets and issue MREs, UGR-H&S, UGR-A, UGR-B, Bottled Water, and Supplements.		Configure calculations into unit sets and preposition sets in yard for issuance on push days.

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Receive, store and issue Fresh, Fruits & Vegetables and Ice . Operate a "COLD STORAGE" warehouse for perishable items.	Vegetables and Ice for a headcount of 16,000. Operate a "COLD STORAGE" warehouse for perishable items. Analyze the installation headcount roster and customer list to calculate proper quantities of issue for rations and water.	To facilitate the required quantities of rations, it takes 20 Refer Trucks worth of storage capacity. Operation requires knowledgeable operators and maintenance staff to sustain the refrigeration and electrical generation equipment.
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G.2 Water Purification, Bottled Water and Potable Water Distribution. The contractor shall provide, operate and maintain area Water Purification and Distribution points at the following locations to support units within 100 km radius of site:

a. Site B1 Al Asad

b. Site B6 AL Taqaddum c. Site C1 Tikrit North

d. Site C5 Taji

e. Site H2 LSA Diamondback

- G.2.1 The contractor shall provide 180,000 gallons (planning estimate) of potable bulk water for issue per day (seven days per week), and maintain 60,000 gallons (planning estimate) of potable water storage.
- G.2.2 The contractor shall ensure that the water is purified and stored in accordance with all applicable DOD and US Army water purification and preventive medicine regulations and technical manuals.
- G.2.3 The contractor shall distribute potable water daily (seven day per week) to units within 100 km radius.
- G.2.4 Bottled Water. The contractor shall provide, store and issue 3 Liters per soldier per day for a head count up to 16,000 (planning estimate).

REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
WATER		
	Produce 180,000 gallons of potable bulk water per day for issue to units	Production of water meeting standards of TB-577 at 3 ppm Free Chlorine or above but no greater than 4 ppm Test water at production point once an hour

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Maintain stockage of potable water on hand for issue to local units.	Maintain 60,000 gallons of potable water on hand for issue to local units.	Test and maintain water quality standards in accordance with Army specifications (TB MED 577). Storage of Potable Water meeting Army Standards at 2 ppm Free Chlorine but no greater than 3 ppm. Test water at distribution point once an hour
Distribute potable water.	needed or within 100 kilometers radius of sites identified in para G.2. Distribution site must operate 24 hours per day/seven days a	1) Fill 95% of 3K SFT within 20 minutes. 2) Fill 95% of 5K SMFT within 30 minutes3) Start filling 95% of all other containers within 10 minutes of arrival

G.3 CL II, III (P), IV, and VII SSA Operations. The contractor shall operate a CL II, III (P), IV, and VII SSA supply points capable of receiving 100 lines per day, storing 500 lines, and issuing 100 lines per day at the following locations:

a. Site B1 Al Asad

b. Site B6 AL Taqaddum c. Site C1 Tikrit North

d. Site C5 Taji

e. Site H2 LSA Diamondback

REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
CLASS II (P), IV, and VII SSA		
Operate a CL II, III(P), IV SSA .	Operate a CL II, III(P), IV SSA capable of receiving 100 lines per day, storing 500 lines, and issuing 100 per day.	Receive supplies and process into inventory within 24 hours. Maintain a location accuracy of 95%. Pull parts and place in customer locations within 24 hours of MRO being cut. Operated 0700-1900 7 days per week.

# G.4. CL III Operations. The contractor shall provide, operate and maintain CL III Fuel Operations at the following locations:

a. Site B1 Al Asad

b. Site B6 AL Taqaddum

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c. Site C1 Tikrit North

d. Site C5 Taji

e. Site F1 Victory Main

f. Site H2 LSA Diamondback

G.4.1. The contractor shall be capable of receiving, storing, and issuing JP8 fuel, DF2, and MOGAS (retail) at the following daily consumption rates in gallons:

	JP8	DF2	MOGAS
Site B1	30,000	5,000	1,000
Site B6	30,000	5,000	5,000
Site C1	20,000	5,000	5,000
Site C5	30,000	<mark>5,000</mark>	5,000
Site F1	10,000	5,000	5,000
Site H2	30,000	5,000	1,000

G.4.2. The contractor shall provide, operate receive, store and maintain CL III (B) supply points capable of storing the following in gallons:

	JP8	DF2	MOGAS
Site B1	174,000	5,000	5,000
Site <mark>B6</mark>	174,000	5,000	5,000
Site C1	<mark>575,000</mark>	5,000	5,000
Site C5	400,000	25,000	5,000
Site H2	400,000	5,000	11,000

- G.4.3. The contractor shall perform quality surveillance tests of fuel from each inbound delivery in accordance with applicable DOD, and U.S. Army policies. The contractor shall ensure all fuel received from the source of supply meets applicable specifications in accordance with applicable Army regulations and standards.
- G.4.4. The contractor shall ensure fuel is properly accounted for during receiving and distribution operations. The contractor shall report daily status (beginning balance, quantity received, quantity issued, and ending balance) in accordance with the US Army support battalion's reporting format and schedule.
- G.4.5. The contractor shall adhere to all U.S. Environmental Protection Agency guidelines and policies for management of hazardous materials as in the Overseas Environmental Baseline Guidance Document (OEBGD), Chapter 5, Hazardous Materials.
- G.4.6. The contractor shall develop, publish and coordinate spill plan, as in the OEBGD, Chapter 9, Petroleum, Oil and Lubricants, and maintain adequate spill kits to manage fuel spills within a reasonable period of time from notice to proceed.

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REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
DS/GS CLASS III (B)		
Operate and maintain a DS fuel point to refuel both military and LN vehicles.	Operate a retail CL III supply point capable of issuing 30,000 gallons of JP8 fuel and 5000 gallons of MOGAS to individual vehicles daily.	Operate and maintain a 24hour DS JP-8 fuel site with 8 fuel points with 5K Storage capacity with an estimated daily draw of 20 to 25k
Operate and maintain a DS fuel point to refuel both military and LN vehicles.	Receive, Store and Issue as stated in para G.4.1	Set-up and maintain a 24 hour self issue lane with a minimum of 2 points for JP8. 1 point for DF2. 1 point for mogas Using storage capacities per para G.4.1
		Operate a GS CL III supply point 24 hours a day, capable of storing JP8 as per para G.4.2 per day to bulk fuel carriers. Maintain a Stockage Objective per para G.4.2of product. Maintain product accountability.
Provide GS Class III(B) storage.	Operate a GS CL III supply point capable of storing, receiving and issuing JP8, DF2 and MOGAS.	
Provide GS Class III(B) fuel for supported units.	Receive, Store, and Issue CL III B up to Stockage Objectives in para G.4.2 for supported units maintaining quality control for DOD US Army Policies.	CL III B must be inspected visually daily. Review test results and make recommendations on fuel quality.
Provide Petroleum Quality Surveillance.	Provide fuel testing capability to monitor serviceability of fuels to Corps supported units.	Perform laboratory testing IAW ASTMs in a timely manner.

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- G.5. Class V Operations. The contractor shall provide, operate and maintain Class V Supply Operations at the following locations:
  - a. Site B1 Al Asad
  - b. Site B6 AL Taqaddumc. Site C1 Tikrit North
  - d. Site H2 LSA Diamondback
- G.5.1. The contractor shall be capable of receiving, storing, and issuing ammunitions at a daily rate of no less than 30 short tons per day.
- G.5.2. The contractor shall provide inventory management of Class V conventional ammunition.

# G.5.3. The Government will provide a QASAS for ammunition surveillance, inspection, classification and Explosive Ordnance Disposal (EOD) as required.

REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
CLASS V		
Operate a CORPS ASP.	para G.5. Receive ammunition from the TSA. Issue ABL replenishments as well as training ammo to CJTF-7 units. Accepts and reconfigure CL V turn ins from CJTF-7 units at the north ASP. Operate an issue /	Receive, store, issue based on MMC guidance to all CJTF-7 units. Operate 24 hrs per day. Receive 30 STONS/Day. Issue 30 STONS/Day. Reconfigure as required. Provide all security IAW AR 190-11

G.6. Class IX Operations. The contractor shall conduct provide, operate and maintain Class IX SSAs at the following locations:

a. Site B1 Al Asad

b. Site B6 AL Taqaddum

c. Site C1 Tikrit North

d. Site C5 Taji

f. Site H2 LSA Diamondback

G.6.1. The contractor shall be capable of cataloging, receiving, storing, packing/crating, shipping, and issuing 3,000 lines of ground CL IX parts, to include RX lines, to customer units, and process turn-ins and retrogrades.

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REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
CLASS IX SSA		
lines of CL IX. Receive store and issue RX lines. Process turn-ins /retrogrades. SARSS closeouts daily, Trans IN/OUT 6 times daily (3 in AM, 3 in PM). Operate a repair facility for	Operate a CL IX SSA capable of storing 3000 lines of CL IX. Receive store and issue RX lines. Process turn-ins/retrogrades. SARSS closeouts daily, Trans IN/OUT 6 times daily (3 in AM, 3 in PM). Operate a repair facility for RX items.	Receive parts and process into inventory within 24 hours. Maintain a location accuracy of 95%. Pull parts and place in customer locations within 24 hours of MRO being cut. Operated 0700-1900 7 days per week. Update status of parts no less than weekly. Provide customers with document numbers and status of part on order when requested.

- G.7. Transportation Operations. The contractor shall provide, operate and maintain the resources, manpower and management to provide Transportation Operations at the following locations:
  - a. Site B1 Al Asad
  - b. Site B6 AL Taqaddum
  - c. Site C1 Tikrit North
  - d. Site C5 Taji
  - e. Site H2 LSA Diamondback
- G.7.1. The contractor shall transport general supplies to units within 100 km radius of the site and the daily capacity of 20 flatbed equivalents.
- G.7.2. The contractor shall transport CL III(B) from fuel point to customer units within 100 km radius of the site at a daily estimated capacity of 100,000 gallons of JP8.
- G.7.3. The contractor shall provide forklift and transportation support to move cargo from Strategic/Tactical airlift at airfield ramp to support locations on post.at <u>Site H2 LSA Diamondback only</u>.
- G.7.3.1. The contractor shall be capable to receive and transport up to 25 pallets per day.
- G.7.3.2. The contractor shall coordinate with TALCE for scheduled arrivals of pallets.

	REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
AIRFIELD CLEARANCE	Provide forklift and transportation support to move cargo from Strategic/Tactical airlift at airfield ramp to support locations on post.	Strategic/Tactical airlift at airfield ramp to support locations on Site H2 only.	All cargo must be logged in and out of Site H2. Reports provided daily. All Cargo must be transferred and cleared from airfield daily. 100% of outbound cargo must be prepared for shipment 4 hours prior to call forward time.
AREA SUPPORT		RTCH support to units on post in	Reports provided daily. All cargo must be transferred or staged for onward movement daily.
RAIL CLEARANCE	Provide MHE and transportation support to pickup cargo (20' & 40' MILVANs, and breakbulk) from the Taji railhead.	Provide MHE and transportation support to pickup cargo (20' & 40' MILVANs, and breakbulk) from the Taji railhead.	All cargo must be logged in and out of CDC. Reports provided daily. All cargo must be transferred or staged for onward movement daily. Cargo must be moved from Taji Railhead to CDC at LSA Anaconda except cargo to remain at Taji.
Intransit Visibility	Provide Intransit Visibility of all shipments entering or leaving CDC. Shipments leaving CDC require ITV to destination.	shipments entering or leaving CDC. Shipments leaving CDC require ITV to	Provide operational Interagator at the entrance and exit to CDC 24 hours per day.
Cargo Documentation	Document all cargo arriving and leaving CRP.	looving CPD	All cargo must be logged in and out of CDC. Reports provided daily.
	Transport general supplies to customer units.		100% of required/available general supplies loaded, transported and delivered
	Safely transport JP8 fuel from GS fuel point to DS bag farms and Corps Supported Units in Iraq.	GS fuel point to DS bag farms and Supported Units within 100KM from sites identified in para. G.7. on time and on grade. Ensure timely delivery	Track deliveries and maintain accurate transportation accountability paperwork. Maintain cleanliness and operability of equipment.

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G.8 Maintenance Operations. The contractor shall provide, conduct and maintain Maintenance Operations at the following locations:

a. Site B1 Al Asad
b. Site B6 AL Taqaddum
c. Site C1 Tikrit North
d. Site C5 Taji
e. Site F Victory Camp EECP
f. Site H2 LSA Diamondback

G.8.1 Vehicle Recovery. The contractor shall provide, operate and maintain the capability to recover tracked and wheeled vehicles to include, but not limited to, HMMWVs, 5 tons, HEMMTs, PLSs, HETs, and civilian refrigeration vans. The Government will provide appropriate force protection.

G.8.2 The contractor shall provide, operate and maintain welding and machine work capability.

REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
SERVICE & RECOVERY		
REFRIGERATION VANS) TRACK VEHICLES. Provide welding and machine	area basis for all Trucks: HMMWV, 5 TON, HEMMT, PLS, HET, CIVILIAN	for support within 2 hours.

G.8.3 Small Arms Maintenance Support. The contractor shall provide, operate, maintain and conduct level III and when directed by the ACO level II small arms maintenance, to include but not limited to, M9, M4, M16, M203, M240, M249, M2, and Mark 19.

REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
SMALL ARMS		
Provide DS small arms maintenance support. Arms to be supported: M4, M9, M16, M203, M240 M249, M2, Mark 19	Provide DS small arms maintenance support. Arms to be supported: : M4, M9, M16, M203, M240 M249, M2, Mark 19	Accept jobs within 24 hours. Inspect jobs within 24 hours of acceptance. Order CL IX for jobs within 48 hours of job acceptance. Conduct joint post inspections with customers. Update status of parts no less than weekly. Provide customers with document numbers and status of part on order when requested.

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G.8.4. COMM/EL Support. The contractor shall provide level III and when directed by the ACO level II communications and electronics maintenance support, to include but not limited to, STU/STE phones, MSE, MSRT, SINCGARS, DTRACs, MTS, handheld radios, power supplies, and ANCDs.

REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
COMM/EL		
Support equipment: STU/STE phones, MSE, MSRT, SINCGARS, DTRACs, MTS,	Provide DS COM/EL maintenance support. Support equipment: STU/STE phones, MSE, MSRT, SINCGARS, DTRACs, MTS, Handheld radios, power supplies, ANCDs	Accept jobs within 24 hours. Inspect jobs within 24 hours of acceptance. Order CL IX for jobs within 48 hours of job acceptance. Conduct joint post inspections with customers. Update status of parts no less than weekly. Provide customers with document numbers and status of part on order when requested.

G.8.5. Engineer Equipment Maintenance. The contractor shall provide level III and when directed by the ACO level II maintenance support for engineering equipment to include, but not limited to, bulldozers, ACE, SEE, graders, and scrapers.

REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
ENGINEER EQUIPMENT MAINTENANCE		
iProvide LIX engineer edilinment maintenance	Provide DS engineer equipment maintenance support. Systems to be supported: Dozers, ACE, SEE, Graders, Scrapers	Accept jobs within 24 hours. Inspect jobs within 24 hours of acceptance. Order CL IX for jobs within 48 hours of job acceptance. Conduct joint post inspections with customers. Update status of parts no less than weekly. Provide customers with document numbers and status of part on order when requested.

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G.8.6. Power Generation Equipment Maintenance. The contractor shall provide level III and when directed by the ACO level II maintenance support for but not limited to 3KW to 60KW (Military and Civilian) generators.

REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
<b>Power Generation Equipment</b>		
Provide DS power generation maintenance support. Generator to support: 3KW-60KW (military & civilian).	Provide DS power generation maintenance support. Generator to support: 3KW-60KW (military & civilian).	Accept jobs within 24 hours. Inspect jobs within 24 hours of acceptance. Order CL IX for jobs within 48 hours of job acceptance. Conduct joint post inspections with customers. Update status of parts no less than weekly. Provide customers with document numbers and status of part on order when requested.

G.8.7. Quarter Master/Chemical Equipment Maintenance. The contractor shall provide level III and when directed by the ACO level II maintenance support for quarter master and chemical equipment this will include but not limited to, ROWPUS and M85 Laundry Units.

REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
Quarter Master/Chemical Equipment		
Provide DS maintenance support for quartermaster and chemical equipment to units. Equipment to support: ROWPUS, M85 Laundry Units,	Provide DS maintenance support for quartermaster and chemical equipment to units. Equipment to support: ROWPUS, M85 Laundry Units,	Accept jobs within 24 hours. Inspect jobs within 24 hours of acceptance. Order CL IX for jobs within 48 hours of job acceptance. Conduct joint post inspections with customers. Update status of parts no less than weekly. Provide customers with document numbers and status of part on order when requested.

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G.8.8. Refrigeration Equipment Maintenance. The contractor shall provide level III and when directed by the ACO level II maintenance support for refrigeration equipment support for but not limited to commercial window units, refrigeration van units, ISU-96 reefers and environmental control units.

REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
Refrigeration Equipment		
Provide DS refrigeration/air conditioner maintenance support. Refrigeration to support: Commercial window units, refrigeration van units, ISU-96 refers.	Provide DS refrigeration/air conditioner maintenance support. Refrigeration to support:	Accept jobs within 24 hours. Inspect jobs within 24 hours of acceptance. Order CL IX for jobs within 48 hours of job acceptance. Conduct joint post inspections with customers. Update status of parts no less than weekly. Provide customers with document numbers and status of part on order when requested.

G.8.9. Automotive Equipment Maintenance. The contractor shall provide level III and when directed by the ACO level II maintenance support for permanent party fleets to include but not limited to, HMMWV, 5 tons (M900 series, FMTV series), HEMMT, HET, PLS and fuel tankers.

REQUIRED FUNCTIONS	PERFORMANCE OBJECTIVE	PERFORMANCE STANDARD
AUTOMOTIVE		
Vehicles to support: HMMWV, 5Ton (M900 series, FMTV series), HEMMT, HET, PLS,	Provide DS automotive maintenance support. Vehicles to support: HMMWV, 5Ton (M900 series, FMTV series), HEMMT, HET, PLS, Fuel Tankers	Accept jobs within 24 hours. Inspect jobs within 24 hours of acceptance. Order CL IX for jobs within 48 hours of job acceptance. Conduct joint post inspections with customers. Update status of parts no less than weekly. Provide customers with document numbers and status of part on order when requested.

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### **APPENDIX H - EXCESS PROPERTY COLLECTION POINTS**

H. Contractor shall establish, operate and maintain Central Collection Points at:

a.	Site A	LSA Anaconda	Balad
b.	Site T1	LSA Adder	Talil

as well as Satellite Accumulation Points (SAP) to include but not limited to:

a. Site B1	Rifles Base	Al-Asad
b. Site B3	St Mere	Al Fallujah
c. Site C1	Speicher	North Tikrit
d. Site C5	Taji	
e. Site C7	Bayonet	Kirkuk Airfield
f. Site D4	Falcon	North Baghdad
g. Site F2	Victory North	Baghdad
h. Site G4	Al Hillah	
i. Site H3	Q-West	S.W. Mosul

H.1 The excess property collection sites shall be established in the following priority:

1.	Site A	LSA Anaconda	Operational by January 15, 2004
2.	Site H3	Q-West	Operational by NTP + 60
3.	Site C5	Taji	Operational by NTP + 60
4.	Site B3	St Mere	Operational by NTP + 60
5.	Site C1	Speicher	Operational by NTP + 60
6.	Site B1	Rifles Base	Operational by NTP + 60
7.	Site T1	LSA Adder	Operational by NTP + 90
8.	Site F2	Victory North	Operational by NTP + 90
9.	Site G4	Al Hillah	Operational by NTP + 90
10	. Site C7	Bayonet	Operational by NTP + 90
11	. Site D4	Falcon	Operational by NTP + 90

H.2 The primary purpose of the excess property collection sites is to accept property from re-deploying units in accordance with all applicable US Army regulations, with all appropriate paperwork and documentation, and in an appropriate physical condition to facilitate ultimate disposal by the Defense Reutilization and Marketing Service (DRMS). In many cases, and especially during the early periods of performance under this task order, transfer of accountability to DRMS will involve physically transferring the property to DRMS or its agents for removal from the Central Collection Points (CCP) and SAP. However, especially after in-country sales and disposal authority is obtained, there will be occasions where it is more efficient and in the Government's best interest to use the CCPs and SAPS as "receipt in place locations" from which DRMS will conduct Reutilization/Transfer/Donation/Sales (R/T/D/S) functions. The contractor will be required to interface with DRMS personnel and their agents, requisitioning units, property donees, sales customers, etc, to complete the excess property disposal functions and to maintain physical control of the property prior to release to the customer.

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- H.3. The following generator accumulation logistics functions are to be performed by the contractor:
  - a. Property receiving
  - b. Property storage/warehousing
  - c. Inventory accountability
  - d. Customer assistance
  - e. Transportation
- H.4. The contractor shall provide in the performance of these logistics functions all necessary personnel, management, supervision, equipment, tools, materials, supplies, transportation, and any other items and services not government-furnished as specified in this SOW.
- H.5. The regulatory requirements governing performance of the contractor's duties, and the generator's responsibilities are contained in the following:
  - a. DA PAM 710-2-1
  - b. DA PAM 710-2-2
  - c. AR 710-2
  - d. AR750-1
  - e. AR700-93
  - f. AR700-144
  - g. ADSM 18-L1Q-APJ-ZZZ-EM
- H.6. Scrap Operations. The contractor shall segregate scrap, received from generators, from usable excess property. Scrap will be further segregated by its basic material content (aluminum, brass, stainless steel, copper, plastic, wood, electrical equipment, etc.).
- H.7. Hazardous Waste (HW) Disposal contract. This contract is not intended for the disposal of hazardous waste. If HW is discovered mixed with any scrap item, it will be removed and disposed of under the appropriate DRMS contract. See the separate HW SOW.
- H.8. Demil. The contractor will store demil required items in a secured area. All non-demil code A property will be segregated from demil code A property. DRMS anticipates that a demil service contract will be established or may arrange for demil to be performed as a condition of sale. The contractor will be required to interface with the demil contractor. The contractor may need to transport demil required property to other locations in Iraq or Kuwait. Even though DRMS may take accountability or receive demil required property "in place" at the contractor-operated facility, the contractor shall be responsible for physical security until DRMS, or its authorized transferee has taken physical custody of the property.
- H.9. Transportation. The contractor shall coordinate all outgoing shipments to include, as necessary, coordination and making arrangements with a traffic management office. The contractor will be responsible for transporting excess property from the SAP sites to the CCP sites. All efforts will be made to reutilize or dispose of excess property in Iraq, but the contractor may be required to transport excess property from the CCP to Camp Doha, Kuwait or Camp Arifjan, Kuwait for ultimate disposition. The military will normally provide force protection to the LOGCAP contractor convoys, but the LOGCAP contractor should be capable of providing their own force protection at an additional cost to the government when requested by the ACO.

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H.10. Receiving The contractor shall perform receiving, management, and inventory control of personal property generated by the military services prior to transferring accountability to DRMS. The contractor will be required to maintain physical control and accountability for property that has been "received in place" by DRMS and transferred to DRMS' accountable record. Receiving of property includes at the minimum:

- a. Arranging Generator Deliveries
- b. Inspecting Property
- c. Unloading
- d. Categorizing
- e. Establishing Record of Property
- f. Initial Placement of Property
- g. Processing Receipt Documents
- h. All receipts from generating units will be accompanied by a properly completed DD1348-1
- H.10.1. The contractor will be required to perform intra-service screening and reutilization functions, as provided by Army regulations prior to transferring accountability for excess property to DRMS. For property that is received "in place" at the CCP sites and SAP sites by DRMS, intra-service screening may continue following the transfer; however DRMS will conduct the screening and disposition functions Reutilization/Transfer/Donation/Sales (R/T/D/S) functions as per DoD 4160.21-M, and any host nation sales and disposal agreement that is implemented. In most cases, unless property is directed to a specific disposition (e.g., host nation donation), property will be released to the screening unit whose requisition is received first, regardless of military service.
- H.10.2. The following systems are used to support the Receiving Process (The government will provide access if required):
  - a. Federal Logistics Information System (FLIS)
  - b. Federal Logistic Data On Compact Disk (FED LOG)
  - c. Electronic Turn-In Document (ETID)
- H.11. Storage. The contractor shall perform the storage of DoD excess property. The storage of property includes at the minimum:
  - a. Property Location and Numbering Systems
  - b. Manner of Storage
  - c. Physical security
- H.11.1 The contractor shall perform the storage requirement in a manner that will maintain property accountability, and prevent degradation in property condition and value. The contractor shall store property in a manner, which prevents contamination or mixing, provides proper identification and segregation for disposal processing, and allows ready access for DRMS to perform Reutilization/Transfer/Donation (R/T/D), inspection and Government sales. Property or containers should be marked with identifying information including, at a minimum, Disposal Turn-In Document (DTID) numbers and National Stock Numbers (NSN) if available. The contractor shall utilize a property storage location numbering system to maintain accountability of excess property.
- H.11.2 The contractor shall display, or otherwise distinguish, the following separately:

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- a. Pilferable Property.
- b. DEMIL usable items
- c. DEMIL scrap
- d. Non-DEMIL scrap.
- H.11.3. The contractor shall be responsible for interfacing with DRMS personnel and agents performing property disposition functions affecting property at the sites the contractor manages, including property disposal specialists, demil contractors, donees, and sales customers. In cases where DRMS has taken accountability for property physically located at the contractor sites (i.e., "receipt in place property"), the contractor shall maintain the physical security of the property. The contractor may be required to perform functions related to transferring the property to the ultimate end user or customer, such as assisting with loading, ensuring accessibility for loading, or obtaining transfer documentation required by DRMS. However, DRMS will retain accountability for completing all transfer transactions for property on its accountable record and will be responsible for maintaining its databases on such property. The contractor shall execute all transfers of property to DRMS on a DD Form 1348 prepared in accordance with DoD 4160.21-M, Chapter 3.
- H.12. SALES ISSUES. DRMS may take receipt of excess property "in-place" at the contactor operated excess property collection sites, for the purpose of effecting sales or other dispositions. If property is to be receipted in place by DRMS, Contractor will provide DRMS representatives with DD 1348-1, DTID, or ETID, as well as all other appropriate documentation. The DRMS Sales Contracting Officer will direct the contractor on procedures to be followed to support the sale. The contractor shall retain property in storage until the Sales Contracting Office (SCO) releases material for issue under a sales contract. Prior to issuing property to sales customers, the contractor shall validate that individuals picking up property present either a DRMS Form 1427, "Notice of Award, Statement, and Release Document" or 1367,
- "Shipment/Receipt/Delivery Pass", payment has been made and the removal date provided in the applicable sales Invitation For Bid (IFB) has not passed. The contractor will be required to interface with the DRMS Auctioneering contractor.
- H.13. PROPERTY ACCOUNTABILITY. The contractor shall maintain property accounting/inventory records so that all contractor-controlled property can be traced from receipt through completed Issue. The accountability of property includes, at the minimum:
  - a. Establish Record of Property: The contractor shall establish property records for all property received at the SAP sites and CCP sites sufficient to determine the current status of any item of property.
  - b. Document Files: The contractor should document all transfers of property including transfers to DRMS on a DD 1348.
  - c. Accountability For Excess And Surplus Property: Contractor shall maintain accountability for all property prior to its turn in to DRMS.
  - d. Liability For Excess And Surplus Property: After transferring "accountability" to DRMS for property received in place, the contractor shall retain responsibility to maintain the physical security of property remaining on its sites, and shall work with DRMS to resolve any discrepancies. Property on DRMS' accountable record shall not be released by the contractor or generating activities without the coordination and consent of DRMS.

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- e. Inventory Accuracy
- H.13.1. The government will be provided electronic copies of property records upon request which will include as a minimum the following:
  - a. DTID Number
  - b. NSN or Local Stock Number (LSN)
  - c. Noun or Description of the property
  - d. Quantity and Weight
  - e. Storage Location
  - f. Demil Code
  - g. Condition Good or poor (unused, used, scrap)
  - h. Acquisition cost
  - i. S/N for equipment or VIN for vehicles

H.14. SECURITY. The contractor shall coordinate base access for their employees. The contractor will be familiar with, and comply with all Base Camp Commander policies regarding security considerations for host-country and/or third-country national employees. The contractor will ensure that the perimeter of each excess property collection site will be secured from unauthorized access by fencing or concertina wire. Access to the facility will be controlled through a gate that would be locked when the facility is not staffed. During working hours, the gate will be manned to control access to the facility, and collect appropriate information from generating units, to include DoDAAC, contact information, number of trucks, drivers name, rank, and entry and exit date and time, in addition to other information deemed appropriate by the Contractor. Contractor will provide for an appropriate number of portable lighting units to facilitate site security IAW local policies as dictated by the local Base Camp Commander. Contractor will ensure that adequate quantities of appropriate locked containers are available at each excess property collection facility to segregate small pilferable items, small de-mil required items (any items with a demil code other than "A", as defined in FEDLOG), used uniform items, used CBR protective clothing and/or masks (canisters removed). Please note used CBR protective clothing and masks must be segregated in a separate locked container from all other types of material.

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### APPENDIX I - HAZARDOUS WASTECOLLECTION POINTS

I. Contractor shall establish, operate and maintain Hazardous Waste Central Collection Points at:

a.	Site A	LSA Anaconda	Balad
b.	Site T1	LSA Adder	Talil

as well as Hazardous Waste Satellite Accumulation Points (SAP) to include but not limited to:

a. Site B1	Rifles Base	Al-Asad
b. Site B3	St Mere	Al Fallujah
c. Site C1	Speicher	North Tikrit
d. Site C5	Taji	
e. Site C7	Bayonet	Kirkuk Airfield
f. Site D4	Falcon	North Baghdad
g. Site F2	Victory North	Baghdad
h. Site G4	Al Hillah	
i. Site H3	Q-West	S.W. Mosul

I.1 The Hazardous Waste collection sites shall be established in the following priority:

1.	Site A	LSA Anaconda	Operational by January 15, 2004
2.	Site H3	Q-West	Operational by NTP + 60
3.	Site C5	Taji	Operational by NTP + 60
4.	Site B3	St Mere	Operational by NTP + 60
5.	Site C1	Speicher	Operational by NTP + 60
6.	Site B1	Rifles Base	Operational by NTP + 60
7.	Site T1	LSA Adder	Operational by NTP + 90
8.	Site F2	Victory North	Operational by NTP + 90
9.	Site G4	Al Hillah	Operational by NTP + 90
10.	. Site C7	Bayonet	Operational by NTP + 90
11.	. Site D4	Falcon	Operational by NTP + 90

- I.2. Contractor provided services at the CCP sites and the SAP sites will vary depending on workload. The Contractor will be responsible to transport accumulated HW from the SAP site to the CCP sites, or other designated locations until such time that the Defense Reutilization and Marketing Service (DRMS) establishes a HW disposal contract in Iraq, at which time, the HW disposal contractor may pick-up accumulated waste from the SAP sites Contractor will not be responsible to accept biological waste, general municipal-type waste (land-fill material), live or expended Ammunition Explosives and other Dangerous Articles (AEDA) or residue.
- I.3. GENERAL DESCRIPTION The contractor shall provide for the management of all types of wastes, to include but not be limited to used Petroleum, Oil, and Lubricants (POL's), Batteries, Antifreeze, Paints,

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Solvents, Pesticides, Corrosives and Water Reactive materials. The contractor shall be required to provide all services necessary for the collection, storage, processing, and transportation, of wastes listed in the Contract Line Item Number (CLIN) schedules. The contractor shall perform numerous duties/jobs, and produce studies/reports involved with the removal, transportation and storage of wastes offered under this contract. The Contractor shall prepare documentation to include but not limited to DD Form 1348-1A, Single Line Item Issue/Receipt, HW labels, Inventory sheets, DRMS-Form 1930 Hazardous Waste Profile Sheets (HWPS), to accomplish the requirements of this contract. The contractor shall complete work requests and/or task assignments as required for tasks related to this SOW. The removal, transportation and storage of wastes offered under this contract are to be performed in accordance with the respective DoD, local, host nation and environmental laws, regulations and as directed by Annex L of the OPPLAN. The contractor shall provide all equipment, tools, supplies, vehicles, materials, and any other items and services not government-furnished needed in the performance of this contract.

- I.3.1 The following references are applicable to all requirements during this operation.
- I.3.2. Overseas Environment Baseline Guidance Document (OEBDG)
- I.3.3. DoD Regulations
- I.3.4. Local Laws and Regulations
- I.3.5. Basel Convention
- I.3.6. AOR specific OPSPLAN, i.e. DoD Instructions
- I.4. REQUIREMENTS Contractor shall manage the waste on behalf of the DoD generating units at and between accumulation/collection point sites and shall perform IAW the guidance of DoD 4160.21-M, Chapter 10 with respect to environmentally regulated and hazardous property. Operations and Management activities at the Central/Accumulation Collection Points are identified as but not limited to the following:
  - a. Inventory Control/Accuracy
  - b. Receiving See separate Excess Property Statement of Work
  - c. Transportation from the SAP sites to the CCP sites
  - d. Verifying includes but not limited to the chemical composition, waste classification etc.
  - e. Storing See separate Excess Property Statement of Work
  - f. Generating internal and external reports see Section 2.0 General Description
  - g. Maintaining a Material Safety Data Sheet (MSDS) library and a back-up library at all sites
  - h. Preparing documentation for turn-in to CCP sites and eventually to DRMS-I representatives for disposal at Camp Doha, Kuwait or Camp Arifjan, Kuwait
  - i. Perform proper packing, marking and labeling of containers for transportation on public highway in accordance with United Nations/ADR standards
  - j. Provide only proper United Nations (UN) specification containers for collection, interim storage and transportation of HW.
- I.4.1. The contractor shall perform all operations in a prudent, conscientious, safe and professional manner. At a minimum, contractor's personnel and equipment shall comply with applicable local, host nation and

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installation US laws, safety regulations and procedures. The contractor will ensure that its agents, employees, and subcontractors perform in a safe manner. The contractor shall ensure that all personnel involved in management, handling and packaging the HW be trained for the level of expertise required for the proper performance of the task and, in particular, in the areas of chemical incompatibility, general first aid procedures, release reporting, spill management and response. Handling and personal protective equipment shall be provided by the contractor and must be appropriate to ensure safe handling of the HW.

- I.4.1.1. It will be the contractor's responsibility to keep the equipment in good working order at all times and to train contractor personnel on safe equipment operation prior to their performance under the contract
- I.4.1.2. All Contractor personnel shall attend Security and Safety Training briefings as required by the different bases.
- I.4.1.3. The contractor shall prepare a site specific Health and Safety Plan in accordance with 29 CFR 1920.120. This plan shall be submitted 15 days prior to commencement of work to the base environmental/safety officer (s).
- I.4.2. PERMITS The contractor shall, be responsible for obtaining any necessary licenses, permits if applicable, and for complying with any applicable laws, codes and regulations in connection with the execution of the work. This includes acquiring any required permits, registrations, authorizations or notifications necessary to operate in any country or on any installation listed in this contract. Such Permits may include those used for storage, transporting, and recycling of wastes, and any other permits required to perform the services within this contract.
- I.4.3. CONTRACTOR PERSONNEL At a minimum the contractor shall provide one onsite Hazardous Waste Manager to manage the work included in this contract. The HW Manager will be the single POC for the entire program and be available **70 hrs** per week, during normal duty hours (0730 1730 Monday through Sunday) in the Area of Operation (AO). When the HW Manager is not available he will designate an alternate to be in charge and make decisions in his place. The Contracting Officer Representative (COR) will be notified 24 hours in advance if the HW Manager will not be available during prescribed hours, the notification should include the designation and contact information for the HW Manager's alternate. The HW Manager will be required to list his/her home/personal phone number with the appropriate command section in case of an after hours emergency.
- I.4.3.1. The HW Manager should be experienced in the management of personnel, and have the ability to provide effective oral and written communications in the English language. He must be able to implement and enforce all requirements of this SOW.
- I.4.3.2. The HW Manager is required to be trained as per DoD instructions in conjunction with the Overseas Environmental Baseline Guidance Document (OEBGD) and other applicable operations plans, and have at least five year's experience with EPA and Department of Transportation/International Maritime Dangerous Goods Code (DOT/IMDG) and European Agreement concerning the international carriage of **D**angerous goods by **R**oad (ADR) regulations, as they apply to the proper classification, segregation, packaging, transportation, and disposal of waste generated by maintenance and industrial processes. All initial training referenced in 29 CFR 1910.1200(h) is required before starting work. The HW Manager shall be competent, experienced, and knowledgeable in management of hazardous and industrial wastes; spill response and waste

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clean up, and with specific activities identified in the contract. Contractor employee's receipt of Government training and certifications does not in any way release the contractor from liability for unsafe or unsatisfactory performance under terms of this contract.

- I.4.3.4. The HW Manager is required to keep training records of all contractor personnel, including his/her own and make them available for inspection upon US Government request. All initial and refresher training will be the responsibility of the contractor for all contractor personnel and be completed in the appropriate timeframe. The HW Manager and all contractor personnel shall be required to have all training and refresher training as required in the Hazardous Waste Management Plan (HWMP).
- I.4.3.5. The contractor will employ a Lead Hazardous Waste Handler (LHWH) at each CCP site. The LHWH must have at least a high school diploma with four (4) years of experience in the chemical handling/environmental field. This person must have documented Resource Conservation and Recovery Act of 1976(RCRA)- facility compliance (or European equivalent) training and ADR regulations, and have experience in both as they relate to the proper classification, segregation, packaging, transportation, and disposal of HW. At a minimum the contractor will employ a Hazardous Waste Handler (HWH) at each SAP facility. The HWH must have a high school diploma, attended and passed RCRA facility compliance (or European equivalent) training and ADR/IMDG regulations course, and have at least one (1) year of experience in the chemical handling/environmental field. All handling personnel must have initial training required by 29 CFR 1910.1200(h) or host nation equivalent training.
- I.4.3.6. Subject to necessary security reviews outlined in I.43.7, the contractor can employ additional Local National personnel other than those cited in paragraphs I.4.3.1, I.4.3.2, I.4.3.4, and I.4.3.5 above.
- I.4.3.7. The contractor will coordinate base access for their employees. The contractor will be familiar with, and comply with all Base Camp Commander policies regarding security considerations for host-country and/or third-country national employees. The contractor will ensure that the perimeter of each excess property collection site will be secured from unauthorized access by fencing or concertina wire. Access to the facility will be controlled through a gate that would be locked when the facility is not staffed. During working hours, the gate will be manned to control access to the facility, and collect appropriate information from generating units, to include DoDAAC, contact information, number of trucks, drivers name, rank, and entry and exit date and time, in addition to other information deemed appropriate by the Contractor. Contractor will provide for an appropriate number of portable lighting units to facilitate site security IAW local policies as dictated by the local Base Camp Commander.
- I.4.4. HOURS OF OPERATIONS AND PERIOD OF PERFORMANCE The hours of operations will be set by the COR but shall consist of a minimum of 70 hours per week consisting of seven workdays. The period of performance for completing this support mission is 360 days from notice to proceed.
- I.4.5. RECEIPTS FROM SATELLITE ACCUMULATION POINTS Prior to turn-in and acceptance of the waste at the CCP, the representative from the SAP must submit a completed Hazardous Waste Characterization Form (HWCF). The contractor will furnish this form to any SAP upon request and provide assistance or instruction in its completion. Waste to and from the CCP will be received and transported on a scheduled basis so as to allow time to properly accept and verify that waste is correctly identified, packaged, containerized, labeled, marked, and stored in accordance with proper storage/segregation procedures. The contractor will open drums to inspect, validate and ascertain the contents. All containers will be stored on

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spill pallets to prevent contamination. As mentioned above the container contents will be checked against the HWCF. If a discrepancy is found, the turn-in activity will be notified and corrections to the HWCF shall be made.

- I.4.6. STATEMENT OF CONTAINERS The government does not warrant that the drums or containers offered for recycling/disposal are suitable for transportation in accordance with International Carriage of Dangerous Goods by Road (ADR) and Rail (RID) and International Maritime Dangerous Goods (IMDG) Code of regulations. It will be the contractor's responsibility to ensure that all waste is properly packaged and correctly marked and labeled for storage and for transportation directly to disposal. The contractor agrees to indemnify the US Government for any fees, fines, or penalties that the US Government may incur due to the improper handling, negligence, or noncompliance resulting from contractors performance.
- I.4.7. PACKING MATERIALS/CONTAINERS The contractor will maintain a reserve of United Nations (UN) approved containers and packing material at all times. This reserve will include but not be limited to:
  - a. 30 liter plastic pails with lids
  - b. 60 liter plastic pails with lids
  - c. 120 liter plastic containers for solids with lids
  - d. 120 liter plastic containers for use with liquids (non removable lid with bungs)
  - e. 120 liter metal drums with lids
  - f. 200 liter metal and plastic drums with lids
  - g. 200 liter "overpack" metal and plastic containers with lids, packing materials of vermiculite, labels, placards, and shipping papers
  - h. Spill Containment Pallets
  - i. Oil Absorbent Materials (pads, wipers, mats, booms, etc.)
  - j. Other UN Specified packaging as required for waste items not meeting the packaging requirements for the above packages

# The projected HW and an estimate of the quantities of each for a year will be provided in the contract CLINS.

- I.4.7.1. The contractor is also responsible for packing/repacking of HW from spill response/cleanup. The contractor shall maintain containers and materials required for spill control and cleanup listed in the HWMP for Contingency Plans, Preparedness, and Spill Prevention.
- I.4.8. TREATMENT OF HAZARDOUS WASTE ON GOVERNMENT FACILITY Treatment of HW (including solidification) on Government facilities **is not permitted**.
- I.4.9. SOURCE REDUCTION The contractor shall identify to the base environmental office the source reduction initiatives and procedures recommended to reduce generation of HW through the development and implementation of HW minimizing actions. This includes performing opportunity assessments, identifying product substitution, and identifying waste reuse and recycling initiatives that may be introduced into existing processes. Development and implementation of Opportunity Assessments and substitute/reuse/recycling initiatives shall be authorized by ARCENT or CENTCOM and coordinated through the base environmental office.

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- I.4.10. INSPECTIONS The contractor will monitor and inspect the CCP/SAP. Inspections are to insure that adequate space is maintained, emergency equipment is operable, compatibility/segregation of wastes is maintained, utility systems are operable, leaking or deterioration of containers is identified and corrected, volume and time limits are complied with, and liquid collection systems are operational. Inspections will be held at a minimum of a monthly basis. The contractor will keep a record of the inspections. An inspection log shall be kept at each site visible and protected from the weather and a comprehensive log of all inspections shall be maintained at a central office. The contractor shall maintain inspection reports and will provide copies to the government when requested. Corrective Actions will be documented. In most instances, corrective actions should be accomplished on the spot.
- I.4.11. WORK REQUESTS AND TASK ASSIGNMENTS The contractor shall perform Work Requests (WR) and/or Task Assignments (TA) as specified in the SOW for each WR or TA requested. Each WR or TA requested will have milestones and timelines for completion. The hours required for completion will be negotiated before the TA and/or WR are ordered, unless directed to perform by the contracting officer (i.e. emergency response actions).
- I.4.12. ON-SITE TRAINING REQUIREMENTS The contractor shall schedule, arrange for, and/or provide technical support and training on MSDS familiarization, sampling and analysis interpretation, compliance reports review, proper containerization, proper marking and labeling to all generators and environmental POC's operating at the base camps. All training shall take place in a formal setting and given on an annual basis or on an as needed basis for new employees. Within 60 days of award of the contract, the contractor is required to work with the base environmental office to jointly develop a training curriculum, and the contractor is required to provide this training annually or on an as needed basis for new employees. The training curriculum must be jointly reviewed and updated by the contractor and the base environmental office no less than quarterly.
- I.4.12.1. MEETINGS The HW Manager at site locations shall attend and participate in weekly meetings with the Government, the first three (3) months of the contract and monthly scheduled meetings for the balance of the contract unless notified otherwise.
- I.5. REPORTING REQUIREMENTS All reports must have a Contract Data Requirements Listing (CDRL).
- I.5.1. The Contractor shall deliver the following reports IAW Provision I-209 and Para 9.2 of the LOGCAP basic contract SOW: Cost Schedule Status Reports Draft C/SSR's shall be submitted weekly with monthly formal submissions; Monthly Status Reports-First working day of each month; Trip Reports 7 calendar days after completion; Daily Event Situation Reports (SITREP); Event Lessons Learned Every 60 days; and, Event After Action Report 30 days after conclusion of contractor support.
- I.5.2. The contractor will be required to produce numerous reports involving the CCP(s) to comply with DOD or Host Nation requirements. All external reports will be submitted to Base Camp/Installation Environmental office for coordination and approval. The contractor is expected to develop and maintain computerized systems to manage HW.
- I.5.2.1. The contractor shall submit a SITREP on past weekly activities accomplished and to be accomplished during the first three (3) months. At monthly meetings the contractor shall prepare and submit

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a Contract Data Requirements Listing (CDRL), summary of the number of drums stored, daily log sheets, inspection reports, and information update on any reports in process listed in this contract.

- I.5.3 HAZARDOUS WASTE MANAGEMENT PLAN The HWMP is provided by the base camp commander to delineate responsibilities of the contractor and provides procedures for properly managing hazardous and non-HW generated at base camps. The plan provides direction and instructions for Base Camp personnel to properly characterize, package, label, store, and transport HW. The HWMP supports DOD directives and is intended to ensure compliance with the reduction of pollution and environmental impacts through improved waste management practices
- I.5.4. The contractor shall annually update/revise the base camp HWMP in accordance with all DOD instructions/policies, and Host Nation regulations. The contractor is responsible for coordinating and incorporating changes, revisions and/or amendments following the date the Commander signed the previous issue. The draft HWMP, with changes and/or amendments, will be delivered 11 months following the date the previous issue was signed by the Commander. The contractor shall coordinate the revised draft HWMP by providing hard and electronic document files to applicable base camp environmental personnel for review and approval. The contractor shall deliver five (5) hard copies and 25 electronic files of the draft and final edition of the HWMP. The electronic files shall be formatted using Adobe Acrobat Reader. The HWMP shall be configured and compiled in one electronic document file for the applicable software. The electronic file shall not be in multiple files and shall appear and flow exactly like the hardcopy.
- I.5.5. WASTE ANALYSIS PLANS (WAP) The contractor shall provide a semi-annual update of the WAPs hazardous waste sampling plans and procedures that are specific to receiving and storage of HW. Each Base Camp should have one specific to the camp or be in the process of developing it, and should coordinate their plan with ARCENT and CENTCOM.
- I.5.6. HAZARDOUS WASTE TRACKING SYSTEM The contractor shall operate and maintain the Computerized HW Tracking System for CCP(s). The system shall show details of individual on-base waste generation to facilitate efforts to reduce HW streams and to minimize disposal costs. At a minimum the system shall track each organization's waste by type of waste, weight, drum number, accumulation start date, time and date of drop off, originating facility or building number, annual waste totals, name of person releasing waste from origination point to transporter. The system shall be designed to identify drums that are approaching storage time limits. The contractor shall issue drum-tracking numbers to all generators of HW. This number shall be used by the contractor to track waste from the point of origination until it reaches the collection point or is transported off the base camp for recycling or disposal. The contractor shall provide a monthly report from this tracking system. The monthly report shall detail waste handling, waste identification, generator, sampling, and costs.
- I.5.7. HAZARDOUS WASTE MANAGEMENT MONTHLY REPORT The contractor is required to submit this report to the COR by the 10<sup>th</sup> of the month following the reporting month. The report will include the status of containers processed through the SAP(s) and the CCP(s). The report will contain information on the costs with and without analytical costs, sampling and analysis, recycled materials, and open container inspections. The HWMMR will be developed jointly by the contractor and the ACO, and the format will be available for review annually.

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I.5.8. RECYCLING REPORT The contractor shall track disposal alternatives and generate a Recycling Report and submit to the COR on a monthly basis by the 10<sup>th</sup> of the month following the reporting month. The report will provide a break down of all items recycled, reused, reclaimed, etc. by pounds in each characteristic category, and report the recycled volume against the total volume of waste collected.